



## ALASKA

**MAZDA Model: IDX2950 INDUSTRIAL & TRIPROOF LIGHT**

Alaska LED Tri-Proof lighting fitting made of high quality polycarbonate. The product range of Alaska waterproof LED lights, made entirely in polycarbonate. Suitable for industrial environments between 2 and 9 meters in height, The several fixing ways and the strength of materials make Alaska a durable and reliable solution for application in industrial and commercial areas. Alaska is made of technopolymeric polycarbonate, with stainless steel cables for suspension application. The diffuser is made of optic polycarbonate and the closing hangs are included.

### ALL AVAILABLE VARIANTS

| # | Code                                                  | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control              | Beam Angle | Dimension          | Material                                                                                                                                                            | IP | Dimensions         | Price |
|---|-------------------------------------------------------|------|------|---------|------------|-------------------------|----------------------|------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------------------|-------|
| 1 | MAZDA-IDXR295020W-3K-240V-WH-ND-A650 XB117 X C70MM    | 20W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF             | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH IK08 MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING |    | A650 XB117 X C70MM |       |
| 2 | MAZDA-IDXR295020W-3K-240V-WH-ND-EM-A650 XB117 X C70MM | 20W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF             | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH IK08 MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING |    | A650 XB117 X C70MM |       |
| 3 | MAZDA-IDXR295020W-3K-240V-WH-DA-A650 XB117 X C70MM    | 20W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH IK08 MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING |    | A650 XB117 X C70MM |       |
| 4 | MAZDA-IDXR295020W-3K-240V-WH-DA-EM-A650 XB117 X C70MM | 20W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH IK08 MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING |    | A650 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #  | Code                                                      | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension          | Material                                                                                                                                                       | IP   | Dimensions         | Price |
|----|-----------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|-------|
| 5  | MAZDA-IDXR295020W-3K-240V-WH-PH-A650 XB117 X C70MM        | 20W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 6  | MAZDA-IDXR295020W-3K-240V-WH-PH-EM-A650 XB117 X C70MM     | 20W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 7  | MAZDA-IDXR295020W-3K-240V-WH-10VDIM-A650 XB117 X C70MM    | 20W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 8  | MAZDA-IDXR295020W-3K-240V-WH-10VDIM-EM-A650 XB117 X C70MM | 20W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 9  | MAZDA-IDXR295020W-4K-240V-WH-ND-A650 XB117 X C70MM        | 20W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 10 | MAZDA-IDXR295020W-4K-240V-WH-ND-EM-A650 XB117 X C70MM     | 20W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 11 | MAZDA-IDXR295020W-4K-240V-WH-DA-A650 XB117 X C70MM        | 20W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |

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| 12 | MAZDA-IDXR295020W-4K-240V-WH-DA-EM-A650 XB117 X C70MM     | 20W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 13 | MAZDA-IDXR295020W-4K-240V-WH-PH-A650 XB117 X C70MM        | 20W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 14 | MAZDA-IDXR295020W-4K-240V-WH-PH-EM-A650 XB117 X C70MM     | 20W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 15 | MAZDA-IDXR295020W-4K-240V-WH-10VDIM-A650 XB117 X C70MM    | 20W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 16 | MAZDA-IDXR295020W-4K-240V-WH-10VDIM-EM-A650 XB117 X C70MM | 20W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 17 | MAZDA-IDXR295020W-5K-240V-WH-ND-A650 XB117 X C70MM        | 20W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                  | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 18 | MAZDA-IDXR295020W-5K-240V-WH-ND-EM-A650 XB117 X C70MM     | 20W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                  | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |



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|----|-----------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|-------|
| 19 | MAZDA-IDXR295020W-5K-240V-WH-DA-A650 XB117 X C70MM        | 20W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 20 | MAZDA-IDXR295020W-5K-240V-WH-DA-EM-A650 XB117 X C70MM     | 20W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 21 | MAZDA-IDXR295020W-5K-240V-WH-PH-A650 XB117 X C70MM        | 20W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 22 | MAZDA-IDXR295020W-5K-240V-WH-PH-EM-A650 XB117 X C70MM     | 20W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 23 | MAZDA-IDXR295020W-5K-240V-WH-10VDIM-A650 XB117 X C70MM    | 20W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 24 | MAZDA-IDXR295020W-5K-240V-WH-10VDIM-EM-A650 XB117 X C70MM | 20W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 25 | MAZDA-IDXR295020W-6K-240V-WH-ND-A650 XB117 X C70MM        | 20W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |



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|----|-----------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|-------|
| 26 | MAZDA-IDXR295020W-6K-240V-WH-ND-EM-A650 XB117 X C70MM     | 20W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 27 | MAZDA-IDXR295020W-6K-240V-WH-DA-A650 XB117 X C70MM        | 20W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 28 | MAZDA-IDXR295020W-6K-240V-WH-DA-EM-A650 XB117 X C70MM     | 20W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 29 | MAZDA-IDXR295020W-6K-240V-WH-PH-A650 XB117 X C70MM        | 20W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 30 | MAZDA-IDXR295020W-6K-240V-WH-PH-EM-A650 XB117 X C70MM     | 20W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 31 | MAZDA-IDXR295020W-6K-240V-WH-10VDIM-A650 XB117 X C70MM    | 20W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 32 | MAZDA-IDXR295020W-6K-240V-WH-10VDIM-EM-A650 XB117 X C70MM | 20W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |



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| #  | Code                                                     | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension          | Material                                                                                                                                                       | IP   | Dimensions         | Price |
|----|----------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|-------|
| 33 | MAZDA-IDXR295020W-2.7K-240V-WH-ND-A650 XB117 X C70MM     | 20W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 34 | MAZDA-IDXR295020W-2.7K-240V-WH-ND-EM-A650 XB117 X C70MM  | 20W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 35 | MAZDA-IDXR295020W-2.7K-240V-WH-DA-A650 XB117 X C70MM     | 20W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 36 | MAZDA-IDXR295020W-2.7K-240V-WH-DA-EM-A650 XB117 X C70MM  | 20W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 37 | MAZDA-IDXR295020W-2.7K-240V-WH-PH-A650 XB117 X C70MM     | 20W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 38 | MAZDA-IDXR295020W-2.7K-240V-WH-PH-EM-A650 XB117 X C70MM  | 20W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 39 | MAZDA-IDXR295020W-2.7K-240V-WH-10VDIM-A650 XB117 X C70MM | 20W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |

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| 40 | MAZDA-IDXR295020W-2.7K-240V-WH-10VDIM-EM-A650 XB117 X C70MM | 20W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 41 | MAZDA-IDXR295020W-6.5K-240V-WH-ND-A650 XB117 X C70MM        | 20W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 42 | MAZDA-IDXR295020W-6.5K-240V-WH-ND-EM-A650 XB117 X C70MM     | 20W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 43 | MAZDA-IDXR295020W-6.5K-240V-WH-DA-A650 XB117 X C70MM        | 20W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 44 | MAZDA-IDXR295020W-6.5K-240V-WH-DA-EM-A650 XB117 X C70MM     | 20W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 45 | MAZDA-IDXR295020W-6.5K-240V-WH-PH-A650 XB117 X C70MM        | 20W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |
| 46 | MAZDA-IDXR295020W-6.5K-240V-WH-PH-EM-A650 XB117 X C70MM     | 20W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A650 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM |       |

| #  | Code                                                        | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|-------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 47 | MAZDA-IDXR295020W-6.5K-240V-WH-10VDIM-A650 XB117 X C70MM    | 20W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM  | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM  |       |
| 48 | MAZDA-IDXR295020W-6.5K-240V-WH-10VDIM-EM-A650 XB117 X C70MM | 20W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A650 XB117 X C70MM  | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A650 XB117 X C70MM  |       |
| 49 | MAZDA-IDXR295036W-3K-240V-WH-ND-A1250 XB117 X C70MM         | 36W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 50 | MAZDA-IDXR295036W-3K-240V-WH-ND-EM-A1250 XB117 X C70MM      | 36W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 51 | MAZDA-IDXR295036W-3K-240V-WH-DA-A1250 XB117 X C70MM         | 36W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 52 | MAZDA-IDXR295036W-3K-240V-WH-DA-EM-A1250 XB117 X C70MM      | 36W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 53 | MAZDA-IDXR295036W-3K-240V-WH-PH-A1250 XB117 X C70MM         | 36W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |

| #  | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 54 | MAZDA-IDXR295036W-3K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 36W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 55 | MAZDA-IDXR295036W-3K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 36W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 56 | MAZDA-IDXR295036W-3K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 36W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 57 | MAZDA-IDXR295036W-4K-240V-WH-ND-A1250 XB117 X C70MM        | 36W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 58 | MAZDA-IDXR295036W-4K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 36W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 59 | MAZDA-IDXR295036W-4K-240V-WH-DA-A1250 XB117 X C70MM        | 36W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 60 | MAZDA-IDXR295036W-4K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 36W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #  | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 61 | MAZDA-IDXR295036W-4K-240V-WH-PH-A1250 XB117 X C70MM        | 36W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 62 | MAZDA-IDXR295036W-4K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 36W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 63 | MAZDA-IDXR295036W-4K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 36W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 64 | MAZDA-IDXR295036W-4K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 36W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 65 | MAZDA-IDXR295036W-5K-240V-WH-ND-A1250 XB117 X C70MM        | 36W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 66 | MAZDA-IDXR295036W-5K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 36W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 67 | MAZDA-IDXR295036W-5K-240V-WH-DA-A1250 XB117 X C70MM        | 36W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |

| #  | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 68 | MAZDA-IDXR295036W-5K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 36W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 69 | MAZDA-IDXR295036W-5K-240V-WH-PH-A1250 XB117 X C70MM        | 36W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 70 | MAZDA-IDXR295036W-5K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 36W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 71 | MAZDA-IDXR295036W-5K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 36W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 72 | MAZDA-IDXR295036W-5K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 36W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 73 | MAZDA-IDXR295036W-6K-240V-WH-ND-A1250 XB117 X C70MM        | 36W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 74 | MAZDA-IDXR295036W-6K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 36W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #  | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 75 | MAZDA-IDXR295036W-6K-240V-WH-DA-A1250 XB117 X C70MM        | 36W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 76 | MAZDA-IDXR295036W-6K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 36W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 77 | MAZDA-IDXR295036W-6K-240V-WH-PH-A1250 XB117 X C70MM        | 36W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 78 | MAZDA-IDXR295036W-6K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 36W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 79 | MAZDA-IDXR295036W-6K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 36W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 80 | MAZDA-IDXR295036W-6K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 36W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 81 | MAZDA-IDXR295036W-2.7K-240V-WH-ND-A1250 XB117 X C70MM      | 36W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #  | Code                                                         | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|--------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 82 | MAZDA-IDXR295036W-2.7K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 36W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 83 | MAZDA-IDXR295036W-2.7K-240V-WH-DA-A1250 XB117 X C70MM        | 36W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 84 | MAZDA-IDXR295036W-2.7K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 36W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 85 | MAZDA-IDXR295036W-2.7K-240V-WH-PH-A1250 XB117 X C70MM        | 36W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 86 | MAZDA-IDXR295036W-2.7K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 36W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 87 | MAZDA-IDXR295036W-2.7K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 36W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 88 | MAZDA-IDXR295036W-2.7K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 36W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #  | Code                                                      | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|----|-----------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 89 | MAZDA-IDXR295036W-6.5K-240V-WH-ND-A1250 XB117 X C70MM     | 36W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 90 | MAZDA-IDXR295036W-6.5K-240V-WH-ND-EM-A1250 XB117 X C70MM  | 36W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 91 | MAZDA-IDXR295036W-6.5K-240V-WH-DA-A1250 XB117 X C70MM     | 36W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 92 | MAZDA-IDXR295036W-6.5K-240V-WH-DA-EM-A1250 XB117 X C70MM  | 36W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 93 | MAZDA-IDXR295036W-6.5K-240V-WH-PH-A1250 XB117 X C70MM     | 36W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 94 | MAZDA-IDXR295036W-6.5K-240V-WH-PH-EM-A1250 XB117 X C70MM  | 36W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 95 | MAZDA-IDXR295036W-6.5K-240V-WH-10VDIM-A1250 XB117 X C70MM | 36W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #   | Code                                                         | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|--------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 96  | MAZDA-IDXR295036W-6.5K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 36W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 97  | MAZDA-IDXR295040W-3K-240V-WH-ND-A1250 XB117 X C70MM          | 40W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 98  | MAZDA-IDXR295040W-3K-240V-WH-ND-EM-A1250 XB117 X C70MM       | 40W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 99  | MAZDA-IDXR295040W-3K-240V-WH-DA-A1250 XB117 X C70MM          | 40W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 100 | MAZDA-IDXR295040W-3K-240V-WH-DA-EM-A1250 XB117 X C70MM       | 40W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 101 | MAZDA-IDXR295040W-3K-240V-WH-PH-A1250 XB117 X C70MM          | 40W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 102 | MAZDA-IDXR295040W-3K-240V-WH-PH-EM-A1250 XB117 X C70MM       | 40W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #   | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 103 | MAZDA-IDXR295040W-3K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 40W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 104 | MAZDA-IDXR295040W-3K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 40W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 105 | MAZDA-IDXR295040W-4K-240V-WH-ND-A1250 XB117 X C70MM        | 40W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 106 | MAZDA-IDXR295040W-4K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 40W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 107 | MAZDA-IDXR295040W-4K-240V-WH-DA-A1250 XB117 X C70MM        | 40W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 108 | MAZDA-IDXR295040W-4K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 40W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 109 | MAZDA-IDXR295040W-4K-240V-WH-PH-A1250 XB117 X C70MM        | 40W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #   | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 110 | MAZDA-IDXR295040W-4K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 40W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 111 | MAZDA-IDXR295040W-4K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 40W  | 4000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 112 | MAZDA-IDXR295040W-4K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 40W  | 4000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 113 | MAZDA-IDXR295040W-5K-240V-WH-ND-A1250 XB117 X C70MM        | 40W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 114 | MAZDA-IDXR295040W-5K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 40W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 115 | MAZDA-IDXR295040W-5K-240V-WH-DA-A1250 XB117 X C70MM        | 40W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 116 | MAZDA-IDXR295040W-5K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 40W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |

| #   | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 117 | MAZDA-IDXR295040W-5K-240V-WH-PH-A1250 XB117 X C70MM        | 40W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 118 | MAZDA-IDXR295040W-5K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 40W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 119 | MAZDA-IDXR295040W-5K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 40W  | 5000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 120 | MAZDA-IDXR295040W-5K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 40W  | 5000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 121 | MAZDA-IDXR295040W-6K-240V-WH-ND-A1250 XB117 X C70MM        | 40W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 122 | MAZDA-IDXR295040W-6K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 40W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 123 | MAZDA-IDXR295040W-6K-240V-WH-DA-A1250 XB117 X C70MM        | 40W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



| #   | Code                                                       | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                   | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|------------------------------------------------------------|------|------|---------|------------|-------------------------|---------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 124 | MAZDA-IDXR295040W-6K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 40W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 125 | MAZDA-IDXR295040W-6K-240V-WH-PH-A1250 XB117 X C70MM        | 40W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 126 | MAZDA-IDXR295040W-6K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 40W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 127 | MAZDA-IDXR295040W-6K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 40W  | 6000 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 128 | MAZDA-IDXR295040W-6K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 40W  | 6000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 129 | MAZDA-IDXR295040W-2.7K-240V-WH-ND-A1250 XB117 X C70MM      | 40W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                  | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 130 | MAZDA-IDXR295040W-2.7K-240V-WH-ND-EM-A1250 XB117 X C70MM   | 40W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                  | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |

| #   | Code                                                         | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|--------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 131 | MAZDA-IDXR295040W-2.7K-240V-WH-DA-A1250 XB117 X C70MM        | 40W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 132 | MAZDA-IDXR295040W-2.7K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 40W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 133 | MAZDA-IDXR295040W-2.7K-240V-WH-PH-A1250 XB117 X C70MM        | 40W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 134 | MAZDA-IDXR295040W-2.7K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 40W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 135 | MAZDA-IDXR295040W-2.7K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 40W  | 2700 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 136 | MAZDA-IDXR295040W-2.7K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 40W  | 2700 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 137 | MAZDA-IDXR295040W-6.5K-240V-WH-ND-A1250 XB117 X C70MM        | 40W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |



# DATASHEET

GENERATED ON: 03 Sep 2026 | SYS.REF: MAZDA-LED

| #   | Code                                                         | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control                  | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|--------------------------------------------------------------|------|------|---------|------------|-------------------------|--------------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 138 | MAZDA-IDXR295040W-6.5K-240V-WH-ND-EM-A1250 XB117 X C70MM     | 40W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF                 | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 139 | MAZDA-IDXR295040W-6.5K-240V-WH-DA-A1250 XB117 X C70MM        | 40W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 140 | MAZDA-IDXR295040W-6.5K-240V-WH-DA-EM-A1250 XB117 X C70MM     | 40W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER     | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 141 | MAZDA-IDXR295040W-6.5K-240V-WH-PH-A1250 XB117 X C70MM        | 40W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 142 | MAZDA-IDXR295040W-6.5K-240V-WH-PH-EM-A1250 XB117 X C70MM     | 40W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE       | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 143 | MAZDA-IDXR295040W-6.5K-240V-WH-10VDIM-A1250 XB117 X C70MM    | 40W  | 6500 | 240V    | WHITE      | NON EMERGENCY           | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 144 | MAZDA-IDXR295040W-6.5K-240V-WH-10VDIM-EM-A1250 XB117 X C70MM | 40W  | 6500 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | 0/1-10 V DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |

| #   | Code                                                   | WATT | CCT  | Voltage | Body Color | Emergency Backup        | Control              | Beam Angel | Dimension           | Material                                                                                                                                                       | IP   | Dimensions          | Price |
|-----|--------------------------------------------------------|------|------|---------|------------|-------------------------|----------------------|------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------------|-------|
| 145 | MAZDA-IDXR295050W-3K-240V-WH-ND-A1250 XB117 X C70MM    | 50W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | ON - OFF             | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 146 | MAZDA-IDXR295050W-3K-240V-WH-ND-EM-A1250 XB117 X C70MM | 50W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | ON - OFF             | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 147 | MAZDA-IDXR295050W-3K-240V-WH-DA-A1250 XB117 X C70MM    | 50W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | DALI DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 148 | MAZDA-IDXR295050W-3K-240V-WH-DA-EM-A1250 XB117 X C70MM | 50W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | DALI DIMMABLE DRIVER | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 149 | MAZDA-IDXR295050W-3K-240V-WH-PH-A1250 XB117 X C70MM    | 50W  | 3000 | 240V    | WHITE      | NON EMERGENCY           | PHASE CUT DIMMABLE   | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |
| 150 | MAZDA-IDXR295050W-3K-240V-WH-PH-EM-A1250 XB117 X C70MM | 50W  | 3000 | 240V    | WHITE      | 3 HOUR EMERGENCY BACKUP | PHASE CUT DIMMABLE   | 120        | A1250 XB117 X C70MM | INJECTION MOULDED, IN RAL 7035 GREY POLYCARBONATE, VANDAL RESISTANT, UV STABILIZED, HIGH MECHANICAL RESISTANCE DUE TO THE FRAME REINFORCED BY INTERNAL RIBBING | IK08 | A1250 XB117 X C70MM |       |