



SHELL

MAZDA Model: IDXR29651 HIGHBAY LIGHT

Shell LED High Bay is an energy efficient bay light available from 80W to 300W. Due to its 140lm/W and 5 different optics, it's a perfect fit for warehouse, high halls, loading areas, etc. The 40°x130°optic, especially, allows Starline to optimize the most uniform lighting distribution in long and narrow high-rack buildings.

Customers can benefit long lifespan of 5 years, as it has robust extrusive pure AL6063 housing to assure superior cooling ability. Additionally, highly engineered PC lens could be replaced one from another, which could slim your SKU. In all, this high bay could help create safer and more productive warehouses.

It is available with 1-10V dimming and DALI, Emergency Kit and Microwave motion sensor or PIR sensor based on the client requirement.

ALL AVAILABLE VARIANTS

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
1	MAZDA-IDXR29651120W-3K-277V-BL-ND-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
2	MAZDA-IDXR29651120W-3K-277V-BL-ND-EM-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
3	MAZDA-IDXR29651120W-3K-277V-BL-DA-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
4	MAZDA-IDXR29651120W-3K-277V-BL-DA-EM-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
5	MAZDA-IDXR29651120W-3K-277V-BL-PH-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
6	MAZDA-IDXR29651120W-3K-277V-BL-PH-EM-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
7	MAZDA-IDXR29651120W-3K-277V-BL-10VDIM-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
8	MAZDA-IDXR29651120W-3K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	120W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
9	MAZDA-IDXR29651120W-4K-277V-BL-ND-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
10	MAZDA-IDXR29651120W-4K-277V-BL-ND-EM-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
11	MAZDA-IDXR29651120W-4K-277V-BL-DA-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
12	MAZDA-IDXR29651120W-4K-277V-BL-DA-EM-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
13	MAZDA-IDXR29651120W-4K-277V-BL-PH-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
14	MAZDA-IDXR29651120W-4K-277V-BL-PH-EM-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
15	MAZDA-IDXR29651120W-4K-277V-BL-10VDIM-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
16	MAZDA-IDXR29651120W-4K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	120W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
17	MAZDA-IDXR29651120W-5K-277V-BL-ND-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
18	MAZDA-IDXR29651120W-5K-277V-BL-ND-EM-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	



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19	MAZDA-IDXR29651120W-5K-277V-BL-DA-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
20	MAZDA-IDXR29651120W-5K-277V-BL-DA-EM-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
21	MAZDA-IDXR29651120W-5K-277V-BL-PH-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
22	MAZDA-IDXR29651120W-5K-277V-BL-PH-EM-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
23	MAZDA-IDXR29651120W-5K-277V-BL-10VDIM-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
24	MAZDA-IDXR29651120W-5K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	120W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
25	MAZDA-IDXR29651120W-6K-277V-BL-ND-A590 X B130 X C125MM	120W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
26	MAZDA-IDXR29651120W-6K-277V-BL-ND-EM-A590 X B130 X C125MM	120W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
27	MAZDA-IDXR29651120W-6K-277V-BL-DA-A590 X B130 X C125MM	120W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
28	MAZDA-IDXR29651120W-6K-277V-BL-DA-EM-A590 X B130 X C125MM	120W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
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32	MAZDA-IDXR29651120W-6K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	120W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
33	MAZDA-IDXR29651120W-2.7K-277V-BL-ND-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
34	MAZDA-IDXR29651120W-2.7K-277V-BL-ND-EM-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
35	MAZDA-IDXR29651120W-2.7K-277V-BL-DA-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
36	MAZDA-IDXR29651120W-2.7K-277V-BL-DA-EM-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
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38	MAZDA-IDXR29651120W-2.7K-277V-BL-PH-EM-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
39	MAZDA-IDXR29651120W-2.7K-277V-BL-10VDIM-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
40	MAZDA-IDXR29651120W-2.7K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	120W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
41	MAZDA-IDXR29651120W-6.5K-277V-BL-ND-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
42	MAZDA-IDXR29651120W-6.5K-277V-BL-ND-EM-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
43	MAZDA-IDXR29651120W-6.5K-277V-BL-DA-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
44	MAZDA-IDXR29651120W-6.5K-277V-BL-DA-EM-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
45	MAZDA-IDXR29651120W-6.5K-277V-BL-PH-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
46	MAZDA-IDXR29651120W-6.5K-277V-BL-PH-EM-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	



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47	MAZDA-IDXR29651120W-6.5K-277V-BL-10VDIM-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
48	MAZDA-IDXR29651120W-6.5K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	120W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
49	MAZDA-IDXR29651100W-3K-277V-BL-ND-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
50	MAZDA-IDXR29651100W-3K-277V-BL-ND-EM-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
51	MAZDA-IDXR29651100W-3K-277V-BL-DA-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
52	MAZDA-IDXR29651100W-3K-277V-BL-DA-EM-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
53	MAZDA-IDXR29651100W-3K-277V-BL-PH-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
54	MAZDA-IDXR29651100W-3K-277V-BL-PH-EM-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
55	MAZDA-IDXR29651100W-3K-277V-BL-10VDIM-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
56	MAZDA-IDXR29651100W-3K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	100W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
57	MAZDA-IDXR29651100W-4K-277V-BL-ND-A590 X B130 X C125MM	100W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
58	MAZDA-IDXR29651100W-4K-277V-BL-ND-EM-A590 X B130 X C125MM	100W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
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63	MAZDA-IDXR29651100W-4K-277V-BL-10VDIM-A590 X B130 X C125MM	100W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
64	MAZDA-IDXR29651100W-4K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	100W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
65	MAZDA-IDXR29651100W-5K-277V-BL-ND-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
66	MAZDA-IDXR29651100W-5K-277V-BL-ND-EM-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
67	MAZDA-IDXR29651100W-5K-277V-BL-DA-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
68	MAZDA-IDXR29651100W-5K-277V-BL-DA-EM-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
69	MAZDA-IDXR29651100W-5K-277V-BL-PH-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
70	MAZDA-IDXR29651100W-5K-277V-BL-PH-EM-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
71	MAZDA-IDXR29651100W-5K-277V-BL-10VDIM-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
72	MAZDA-IDXR29651100W-5K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	100W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
73	MAZDA-IDXR29651100W-6K-277V-BL-ND-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
74	MAZDA-IDXR29651100W-6K-277V-BL-ND-EM-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
75	MAZDA-IDXR29651100W-6K-277V-BL-DA-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
76	MAZDA-IDXR29651100W-6K-277V-BL-DA-EM-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
77	MAZDA-IDXR29651100W-6K-277V-BL-PH-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
78	MAZDA-IDXR29651100W-6K-277V-BL-PH-EM-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
79	MAZDA-IDXR29651100W-6K-277V-BL-10VDIM-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
80	MAZDA-IDXR29651100W-6K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	100W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
81	MAZDA-IDXR29651100W-2.7K-277V-BL-ND-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
82	MAZDA-IDXR29651100W-2.7K-277V-BL-ND-EM-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
83	MAZDA-IDXR29651100W-2.7K-277V-BL-DA-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
84	MAZDA-IDXR29651100W-2.7K-277V-BL-DA-EM-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
85	MAZDA-IDXR29651100W-2.7K-277V-BL-PH-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
86	MAZDA-IDXR29651100W-2.7K-277V-BL-PH-EM-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
87	MAZDA-IDXR29651100W-2.7K-277V-BL-10VDIM-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
88	MAZDA-IDXR29651100W-2.7K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	100W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
89	MAZDA-IDXR29651100W-6.5K-277V-BL-ND-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
90	MAZDA-IDXR29651100W-6.5K-277V-BL-ND-EM-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
91	MAZDA-IDXR29651100W-6.5K-277V-BL-DA-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
92	MAZDA-IDXR29651100W-6.5K-277V-BL-DA-EM-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
93	MAZDA-IDXR29651100W-6.5K-277V-BL-PH-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
94	MAZDA-IDXR29651100W-6.5K-277V-BL-PH-EM-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
95	MAZDA-IDXR29651100W-6.5K-277V-BL-10VDIM-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
96	MAZDA-IDXR29651100W-6.5K-277V-BL-10VDIM-EM-A590 X B130 X C125MM	100W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A590 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A590 X B130 X C125MM	
97	MAZDA-IDXR29651150W-3K-277V-BL-ND-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
98	MAZDA-IDXR29651150W-3K-277V-BL-ND-EM-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
99	MAZDA-IDXR29651150W-3K-277V-BL-DA-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
100	MAZDA-IDXR29651150W-3K-277V-BL-DA-EM-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
101	MAZDA-IDXR29651150W-3K-277V-BL-PH-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
102	MAZDA-IDXR29651150W-3K-277V-BL-PH-EM-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
103	MAZDA-IDXR29651150W-3K-277V-BL-10VDIM-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
104	MAZDA-IDXR29651150W-3K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	150W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
105	MAZDA-IDXR29651150W-4K-277V-BL-ND-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
106	MAZDA-IDXR29651150W-4K-277V-BL-ND-EM-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
107	MAZDA-IDXR29651150W-4K-277V-BL-DA-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
108	MAZDA-IDXR29651150W-4K-277V-BL-DA-EM-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
109	MAZDA-IDXR29651150W-4K-277V-BL-PH-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
110	MAZDA-IDXR29651150W-4K-277V-BL-PH-EM-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
111	MAZDA-IDXR29651150W-4K-277V-BL-10VDIM-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
112	MAZDA-IDXR29651150W-4K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	150W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
113	MAZDA-IDXR29651150W-5K-277V-BL-ND-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
114	MAZDA-IDXR29651150W-5K-277V-BL-ND-EM-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
115	MAZDA-IDXR29651150W-5K-277V-BL-DA-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
116	MAZDA-IDXR29651150W-5K-277V-BL-DA-EM-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
117	MAZDA-IDXR29651150W-5K-277V-BL-PH-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
118	MAZDA-IDXR29651150W-5K-277V-BL-PH-EM-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
119	MAZDA-IDXR29651150W-5K-277V-BL-10VDIM-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
120	MAZDA-IDXR29651150W-5K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	150W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
121	MAZDA-IDXR29651150W-6K-277V-BL-ND-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
122	MAZDA-IDXR29651150W-6K-277V-BL-ND-EM-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
123	MAZDA-IDXR29651150W-6K-277V-BL-DA-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
124	MAZDA-IDXR29651150W-6K-277V-BL-DA-EM-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
125	MAZDA-IDXR29651150W-6K-277V-BL-PH-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
126	MAZDA-IDXR29651150W-6K-277V-BL-PH-EM-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
127	MAZDA-IDXR29651150W-6K-277V-BL-10VDIM-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
128	MAZDA-IDXR29651150W-6K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	150W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
129	MAZDA-IDXR29651150W-2.7K-277V-BL-ND-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
130	MAZDA-IDXR29651150W-2.7K-277V-BL-ND-EM-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
131	MAZDA-IDXR29651150W-2.7K-277V-BL-DA-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
132	MAZDA-IDXR29651150W-2.7K-277V-BL-DA-EM-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
133	MAZDA-IDXR29651150W-2.7K-277V-BL-PH-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
134	MAZDA-IDXR29651150W-2.7K-277V-BL-PH-EM-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
135	MAZDA-IDXR29651150W-2.7K-277V-BL-10VDIM-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
136	MAZDA-IDXR29651150W-2.7K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	150W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
137	MAZDA-IDXR29651150W-6.5K-277V-BL-ND-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
138	MAZDA-IDXR29651150W-6.5K-277V-BL-ND-EM-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
139	MAZDA-IDXR29651150W-6.5K-277V-BL-DA-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
140	MAZDA-IDXR29651150W-6.5K-277V-BL-DA-EM-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
141	MAZDA-IDXR29651150W-6.5K-277V-BL-PH-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
142	MAZDA-IDXR29651150W-6.5K-277V-BL-PH-EM-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
143	MAZDA-IDXR29651150W-6.5K-277V-BL-10VDIM-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
144	MAZDA-IDXR29651150W-6.5K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	150W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
145	MAZDA-IDXR29651180W-3K-277V-BL-ND-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
146	MAZDA-IDXR29651180W-3K-277V-BL-ND-EM-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
147	MAZDA-IDXR29651180W-3K-277V-BL-DA-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
148	MAZDA-IDXR29651180W-3K-277V-BL-DA-EM-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
149	MAZDA-IDXR29651180W-3K-277V-BL-PH-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
150	MAZDA-IDXR29651180W-3K-277V-BL-PH-EM-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
151	MAZDA-IDXR29651180W-3K-277V-BL-10VDIM-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
152	MAZDA-IDXR29651180W-3K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	180W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
153	MAZDA-IDXR29651180W-4K-277V-BL-ND-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
154	MAZDA-IDXR29651180W-4K-277V-BL-ND-EM-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
155	MAZDA-IDXR29651180W-4K-277V-BL-DA-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
156	MAZDA-IDXR29651180W-4K-277V-BL-DA-EM-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
157	MAZDA-IDXR29651180W-4K-277V-BL-PH-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
158	MAZDA-IDXR29651180W-4K-277V-BL-PH-EM-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
159	MAZDA-IDXR29651180W-4K-277V-BL-10VDIM-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
160	MAZDA-IDXR29651180W-4K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	180W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
161	MAZDA-IDXR29651180W-5K-277V-BL-ND-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
162	MAZDA-IDXR29651180W-5K-277V-BL-ND-EM-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
163	MAZDA-IDXR29651180W-5K-277V-BL-DA-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
164	MAZDA-IDXR29651180W-5K-277V-BL-DA-EM-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
165	MAZDA-IDXR29651180W-5K-277V-BL-PH-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
166	MAZDA-IDXR29651180W-5K-277V-BL-PH-EM-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
167	MAZDA-IDXR29651180W-5K-277V-BL-10VDIM-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
168	MAZDA-IDXR29651180W-5K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	180W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
169	MAZDA-IDXR29651180W-6K-277V-BL-ND-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
170	MAZDA-IDXR29651180W-6K-277V-BL-ND-EM-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
171	MAZDA-IDXR29651180W-6K-277V-BL-DA-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
172	MAZDA-IDXR29651180W-6K-277V-BL-DA-EM-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
173	MAZDA-IDXR29651180W-6K-277V-BL-PH-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
174	MAZDA-IDXR29651180W-6K-277V-BL-PH-EM-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
175	MAZDA-IDXR29651180W-6K-277V-BL-10VDIM-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
176	MAZDA-IDXR29651180W-6K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	180W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
177	MAZDA-IDXR29651180W-2.7K-277V-BL-ND-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
178	MAZDA-IDXR29651180W-2.7K-277V-BL-ND-EM-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
179	MAZDA-IDXR29651180W-2.7K-277V-BL-DA-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
180	MAZDA-IDXR29651180W-2.7K-277V-BL-DA-EM-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
181	MAZDA-IDXR29651180W-2.7K-277V-BL-PH-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
182	MAZDA-IDXR29651180W-2.7K-277V-BL-PH-EM-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
183	MAZDA-IDXR29651180W-2.7K-277V-BL-10VDIM-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
184	MAZDA-IDXR29651180W-2.7K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	180W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
185	MAZDA-IDXR29651180W-6.5K-277V-BL-ND-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
186	MAZDA-IDXR29651180W-6.5K-277V-BL-ND-EM-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
187	MAZDA-IDXR29651180W-6.5K-277V-BL-DA-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
188	MAZDA-IDXR29651180W-6.5K-277V-BL-DA-EM-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
189	MAZDA-IDXR29651180W-6.5K-277V-BL-PH-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
190	MAZDA-IDXR29651180W-6.5K-277V-BL-PH-EM-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
191	MAZDA-IDXR29651180W-6.5K-277V-BL-10VDIM-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
192	MAZDA-IDXR29651180W-6.5K-277V-BL-10VDIM-EM-A880 X B130 X C125MM	180W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A880 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A880 X B130 X C125MM	
193	MAZDA-IDXR29651200W-3K-277V-BL-ND-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
194	MAZDA-IDXR29651200W-3K-277V-BL-ND-EM-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
195	MAZDA-IDXR29651200W-3K-277V-BL-DA-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
196	MAZDA-IDXR29651200W-3K-277V-BL-DA-EM-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
197	MAZDA-IDXR29651200W-3K-277V-BL-PH-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
198	MAZDA-IDXR29651200W-3K-277V-BL-PH-EM-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
199	MAZDA-IDXR29651200W-3K-277V-BL-10VDIM-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
200	MAZDA-IDXR29651200W-3K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	200W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
201	MAZDA-IDXR29651200W-4K-277V-BL-ND-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
202	MAZDA-IDXR29651200W-4K-277V-BL-ND-EM-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
203	MAZDA-IDXR29651200W-4K-277V-BL-DA-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
204	MAZDA-IDXR29651200W-4K-277V-BL-DA-EM-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
205	MAZDA-IDXR29651200W-4K-277V-BL-PH-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
206	MAZDA-IDXR29651200W-4K-277V-BL-PH-EM-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
207	MAZDA-IDXR29651200W-4K-277V-BL-10VDIM-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
208	MAZDA-IDXR29651200W-4K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	200W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
209	MAZDA-IDXR29651200W-5K-277V-BL-ND-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
210	MAZDA-IDXR29651200W-5K-277V-BL-ND-EM-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
211	MAZDA-IDXR29651200W-5K-277V-BL-DA-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
212	MAZDA-IDXR29651200W-5K-277V-BL-DA-EM-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
213	MAZDA-IDXR29651200W-5K-277V-BL-PH-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
214	MAZDA-IDXR29651200W-5K-277V-BL-PH-EM-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
215	MAZDA-IDXR29651200W-5K-277V-BL-10VDIM-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
216	MAZDA-IDXR29651200W-5K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	200W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
217	MAZDA-IDXR29651200W-6K-277V-BL-ND-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
218	MAZDA-IDXR29651200W-6K-277V-BL-ND-EM-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
219	MAZDA-IDXR29651200W-6K-277V-BL-DA-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
220	MAZDA-IDXR29651200W-6K-277V-BL-DA-EM-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
221	MAZDA-IDXR29651200W-6K-277V-BL-PH-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
222	MAZDA-IDXR29651200W-6K-277V-BL-PH-EM-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
223	MAZDA-IDXR29651200W-6K-277V-BL-10VDIM-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
224	MAZDA-IDXR29651200W-6K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	200W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
225	MAZDA-IDXR29651200W-2.7K-277V-BL-ND-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
226	MAZDA-IDXR29651200W-2.7K-277V-BL-ND-EM-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
227	MAZDA-IDXR29651200W-2.7K-277V-BL-DA-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
228	MAZDA-IDXR29651200W-2.7K-277V-BL-DA-EM-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
229	MAZDA-IDXR29651200W-2.7K-277V-BL-PH-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
230	MAZDA-IDXR29651200W-2.7K-277V-BL-PH-EM-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
231	MAZDA-IDXR29651200W-2.7K-277V-BL-10VDIM-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
232	MAZDA-IDXR29651200W-2.7K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	200W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
233	MAZDA-IDXR29651200W-6.5K-277V-BL-ND-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
234	MAZDA-IDXR29651200W-6.5K-277V-BL-ND-EM-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
235	MAZDA-IDXR29651200W-6.5K-277V-BL-DA-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
236	MAZDA-IDXR29651200W-6.5K-277V-BL-DA-EM-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
237	MAZDA-IDXR29651200W-6.5K-277V-BL-PH-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
238	MAZDA-IDXR29651200W-6.5K-277V-BL-PH-EM-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
239	MAZDA-IDXR29651200W-6.5K-277V-BL-10VDIM-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
240	MAZDA-IDXR29651200W-6.5K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	200W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
241	MAZDA-IDXR29651240W-3K-277V-BL-ND-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
242	MAZDA-IDXR29651240W-3K-277V-BL-ND-EM-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
243	MAZDA-IDXR29651240W-3K-277V-BL-DA-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
244	MAZDA-IDXR29651240W-3K-277V-BL-DA-EM-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
245	MAZDA-IDXR29651240W-3K-277V-BL-PH-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
246	MAZDA-IDXR29651240W-3K-277V-BL-PH-EM-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
247	MAZDA-IDXR29651240W-3K-277V-BL-10VDIM-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
248	MAZDA-IDXR29651240W-3K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	240W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
249	MAZDA-IDXR29651240W-4K-277V-BL-ND-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
250	MAZDA-IDXR29651240W-4K-277V-BL-ND-EM-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
251	MAZDA-IDXR29651240W-4K-277V-BL-DA-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
252	MAZDA-IDXR29651240W-4K-277V-BL-DA-EM-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
253	MAZDA-IDXR29651240W-4K-277V-BL-PH-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
254	MAZDA-IDXR29651240W-4K-277V-BL-PH-EM-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
255	MAZDA-IDXR29651240W-4K-277V-BL-10VDIM-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
256	MAZDA-IDXR29651240W-4K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	240W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
257	MAZDA-IDXR29651240W-5K-277V-BL-ND-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
258	MAZDA-IDXR29651240W-5K-277V-BL-ND-EM-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
259	MAZDA-IDXR29651240W-5K-277V-BL-DA-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
260	MAZDA-IDXR29651240W-5K-277V-BL-DA-EM-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
261	MAZDA-IDXR29651240W-5K-277V-BL-PH-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
262	MAZDA-IDXR29651240W-5K-277V-BL-PH-EM-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
263	MAZDA-IDXR29651240W-5K-277V-BL-10VDIM-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
264	MAZDA-IDXR29651240W-5K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	240W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
265	MAZDA-IDXR29651240W-6K-277V-BL-ND-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
266	MAZDA-IDXR29651240W-6K-277V-BL-ND-EM-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
267	MAZDA-IDXR29651240W-6K-277V-BL-DA-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
268	MAZDA-IDXR29651240W-6K-277V-BL-DA-EM-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
269	MAZDA-IDXR29651240W-6K-277V-BL-PH-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
270	MAZDA-IDXR29651240W-6K-277V-BL-PH-EM-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
271	MAZDA-IDXR29651240W-6K-277V-BL-10VDIM-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
272	MAZDA-IDXR29651240W-6K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	240W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
273	MAZDA-IDXR29651240W-2.7K-277V-BL-ND-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
274	MAZDA-IDXR29651240W-2.7K-277V-BL-ND-EM-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
275	MAZDA-IDXR29651240W-2.7K-277V-BL-DA-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
276	MAZDA-IDXR29651240W-2.7K-277V-BL-DA-EM-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
277	MAZDA-IDXR29651240W-2.7K-277V-BL-PH-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
278	MAZDA-IDXR29651240W-2.7K-277V-BL-PH-EM-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
279	MAZDA-IDXR29651240W-2.7K-277V-BL-10VDIM-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
280	MAZDA-IDXR29651240W-2.7K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	240W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
281	MAZDA-IDXR29651240W-6.5K-277V-BL-ND-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
282	MAZDA-IDXR29651240W-6.5K-277V-BL-ND-EM-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
283	MAZDA-IDXR29651240W-6.5K-277V-BL-DA-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
284	MAZDA-IDXR29651240W-6.5K-277V-BL-DA-EM-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
285	MAZDA-IDXR29651240W-6.5K-277V-BL-PH-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
286	MAZDA-IDXR29651240W-6.5K-277V-BL-PH-EM-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
287	MAZDA-IDXR29651240W-6.5K-277V-BL-10VDIM-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
288	MAZDA-IDXR29651240W-6.5K-277V-BL-10VDIM-EM-A1170 X B130 X C125MM	240W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B130 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B130 X C125MM	
289	MAZDA-IDXR29651400W-3K-277V-BL-ND-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
290	MAZDA-IDXR29651400W-3K-277V-BL-ND-EM-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
291	MAZDA-IDXR29651400W-3K-277V-BL-DA-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
292	MAZDA-IDXR29651400W-3K-277V-BL-DA-EM-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
293	MAZDA-IDXR29651400W-3K-277V-BL-PH-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
294	MAZDA-IDXR29651400W-3K-277V-BL-PH-EM-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
295	MAZDA-IDXR29651400W-3K-277V-BL-10VDIM-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
296	MAZDA-IDXR29651400W-3K-277V-BL-10VDIM-EM-A1170 X B260 X C125MM	400W	3000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
297	MAZDA-IDXR29651400W-4K-277V-BL-ND-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
298	MAZDA-IDXR29651400W-4K-277V-BL-ND-EM-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	



DATASHEET

GENERATED ON: 15 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
299	MAZDA-IDXR29651400W-4K-277V-BL-DA-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 HEAT SINK	IP66	A1170 X B260 X C125MM	
300	MAZDA-IDXR29651400W-4K-277V-BL-DA-EM-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 HEAT SINK	IP66	A1170 X B260 X C125MM	
301	MAZDA-IDXR29651400W-4K-277V-BL-PH-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
302	MAZDA-IDXR29651400W-4K-277V-BL-PH-EM-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
303	MAZDA-IDXR29651400W-4K-277V-BL-10VDIM-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
304	MAZDA-IDXR29651400W-4K-277V-BL-10VDIM-EM-A1170 X B260 X C125MM	400W	4000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
305	MAZDA-IDXR29651400W-5K-277V-BL-ND-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
306	MAZDA-IDXR29651400W-5K-277V-BL-ND-EM-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
307	MAZDA-IDXR29651400W-5K-277V-BL-DA-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
308	MAZDA-IDXR29651400W-5K-277V-BL-DA-EM-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
309	MAZDA-IDXR29651400W-5K-277V-BL-PH-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
310	MAZDA-IDXR29651400W-5K-277V-BL-PH-EM-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
311	MAZDA-IDXR29651400W-5K-277V-BL-10VDIM-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
312	MAZDA-IDXR29651400W-5K-277V-BL-10VDIM-EM-A1170 X B260 X C125MM	400W	5000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
313	MAZDA-IDXR29651400W-6K-277V-BL-ND-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
314	MAZDA-IDXR29651400W-6K-277V-BL-ND-EM-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
315	MAZDA-IDXR29651400W-6K-277V-BL-DA-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
316	MAZDA-IDXR29651400W-6K-277V-BL-DA-EM-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
317	MAZDA-IDXR29651400W-6K-277V-BL-PH-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
318	MAZDA-IDXR29651400W-6K-277V-BL-PH-EM-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
319	MAZDA-IDXR29651400W-6K-277V-BL-10VDIM-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
320	MAZDA-IDXR29651400W-6K-277V-BL-10VDIM-EM-A1170 X B260 X C125MM	400W	6000	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
321	MAZDA-IDXR29651400W-2.7K-277V-BL-ND-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
322	MAZDA-IDXR29651400W-2.7K-277V-BL-ND-EM-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
323	MAZDA-IDXR29651400W-2.7K-277V-BL-DA-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
324	MAZDA-IDXR29651400W-2.7K-277V-BL-DA-EM-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
325	MAZDA-IDXR29651400W-2.7K-277V-BL-PH-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
326	MAZDA-IDXR29651400W-2.7K-277V-BL-PH-EM-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
327	MAZDA-IDXR29651400W-2.7K-277V-BL-10VDIM-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
328	MAZDA-IDXR29651400W-2.7K-277V-BL-10VDIM-EM-A1170 X B260 X C125MM	400W	2700	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
329	MAZDA-IDXR29651400W-6.5K-277V-BL-ND-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	NON EMERGENCY	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
330	MAZDA-IDXR29651400W-6.5K-277V-BL-ND-EM-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	ON - OFF	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
331	MAZDA-IDXR29651400W-6.5K-277V-BL-DA-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	NON EMERGENCY	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
332	MAZDA-IDXR29651400W-6.5K-277V-BL-DA-EM-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	DALI DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
333	MAZDA-IDXR29651400W-6.5K-277V-BL-PH-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	NON EMERGENCY	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
334	MAZDA-IDXR29651400W-6.5K-277V-BL-PH-EM-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	PHASE CUT DIMMABLE	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
335	MAZDA-IDXR29651400W-6.5K-277V-BL-10VDIM-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	
336	MAZDA-IDXR29651400W-6.5K-277V-BL-10VDIM-EM-A1170 X B260 X C125MM	400W	6500	277V	BLACK, GRE	3 HOUR EMERGENCY BACKUP	0/1-10 V DIMMABLE DRIVER	60	A1170 X B260 X C125MM	AL6063 ALUMINUM HEAT SINK	IP66	A1170 X B260 X C125MM	