DATASHEET

GENERATED ON: 26 Nov 2026 | SYS.REF: MAZDA-LED



ULTRA

MAZDA Model: DXR1781 Downlight

Ultra LED down light attractive exclusive downlight for indoor or outdoor use, particularly well suited to basic lighting due to its very low unified glare rating. The light efficiency reach up to 120lm/w with perfect accent lighting performance. That makes it become the priority selected product for commercial lighting. Great cooling fins heat sink design increases the interface between heat sink and air, which makes the heat dissipating performance outstanding and extend the service life of the downlight. Suitable for commercial and residential applications like office, supermarket, shop, school, hotel, restaurant, workshop, etc.

ALL AVAILABLE VARIANTS

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	lumen	Dimensions	Price
1	MAZDA-DXR178112W-3K-240V-WH-ND-A100 X B100 X C26MM	12W	3000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
2	MAZDA-DXR178112W-3K-240V-WH-DA-A100 X B100 X C26MM	12W	3000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
3	MAZDA-DXR178112W-3K-240V-WH-PH-A100 X B100 X C26MM	12W	3000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
4	MAZDA-DXR178112W-3K-240V-WH-10VDIM-A100 X B100 X C26MM	12W	3000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
5	MAZDA-DXR178112W-4K-240V-WH-ND-A100 X B100 X C26MM	12W	4000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
6	MAZDA-DXR178112W-4K-240V-WH-DA-A100 X B100 X C26MM	12W	4000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
7	MAZDA-DXR178112W-4K-240V-WH-PH-A100 X B100 X C26MM	12W	4000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
8	MAZDA-DXR178112W-4K-240V-WH-10VDIM-A100 X B100 X C26MM	12W	4000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
9	MAZDA-DXR178112W-5K-240V-WH-ND-A100 X B100 X C26MM	12W	5000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
10	MAZDA-DXR178112W-5K-240V-WH-DA-A100 X B100 X C26MM	12W	5000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
11	MAZDA-DXR178112W-5K-240V-WH-PH-A100 X B100 X C26MM	12W	5000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
12	MAZDA-DXR178112W-5K-240V-WH-10VDIM-A100 X B100 X C26MM	12W	5000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
13	MAZDA-DXR178112W-6K-240V-WH-ND-A100 X B100 X C26MM	12W	6000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
14	MAZDA-DXR178112W-6K-240V-WH-DA-A100 X B100 X C26MM	12W	6000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
15	MAZDA-DXR178112W-6K-240V-WH-PH-A100 X B100 X C26MM	12W	6000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
16	MAZDA-DXR178112W-6K-240V-WH-10VDIM-A100 X B100 X C26MM	12W	6000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
17	MAZDA-DXR178112W-2.7K-240V-WH-ND-A100 X B100 X C26MM	12W	2700	240V	WHITE	NON EMERGENCY	ON - OFF	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	

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18	**MAZDA-DXR178112W-2.7K-240V-WH-DA-A100 X B100 X C26MM**	12W	2700	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
19	**MAZDA-DXR178112W-2.7K-240V-WH-PH-A100 X B100 X C26MM**	12W	2700	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
20	**MAZDA-DXR178112W-2.7K-240V-WH-10VDIM-A100 X B100 X C26MM**	12W	2700	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
21	**MAZDA-DXR178112W-6.5K-240V-WH-ND-A100 X B100 X C26MM**	12W	6500	240V	WHITE	NON EMERGENCY	ON - OFF	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
22	**MAZDA-DXR178112W-6.5K-240V-WH-DA-A100 X B100 X C26MM**	12W	6500	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
23	**MAZDA-DXR178112W-6.5K-240V-WH-PH-A100 X B100 X C26MM**	12W	6500	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
24	**MAZDA-DXR178112W-6.5K-240V-WH-10VDIM-A100 X B100 X C26MM**	12W	6500	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A100 X B100 X C26MM	DIE CAST ALUMINUM	IP20	1380LM	A100 X B100 X C26MM	
25	**MAZDA-DXR178118W-3K-240V-WH-ND-A132 X B132 X C26MM**	18W	3000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
26	**MAZDA-DXR178118W-3K-240V-WH-DA-A132 X B132 X C26MM**	18W	3000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
27	**MAZDA-DXR178118W-3K-240V-WH-PH-A132 X B132 X C26MM**	18W	3000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
28	**MAZDA-DXR178118W-3K-240V-WH-10VDIM-A132 X B132 X C26MM**	18W	3000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
29	**MAZDA-DXR178118W-4K-240V-WH-ND-A132 X B132 X C26MM**	18W	4000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
30	**MAZDA-DXR178118W-4K-240V-WH-DA-A132 X B132 X C26MM**	18W	4000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
31	**MAZDA-DXR178118W-4K-240V-WH-PH-A132 X B132 X C26MM**	18W	4000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
32	**MAZDA-DXR178118W-4K-240V-WH-10VDIM-A132 X B132 X C26MM**	18W	4000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
33	**MAZDA-DXR178118W-5K-240V-WH-ND-A132 X B132 X C26MM**	18W	5000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
34	**MAZDA-DXR178118W-5K-240V-WH-DA-A132 X B132 X C26MM**	18W	5000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
35	**MAZDA-DXR178118W-5K-240V-WH-PH-A132 X B132 X C26MM**	18W	5000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
36	**MAZDA-DXR178118W-5K-240V-WH-10VDIM-A132 X B132 X C26MM**	18W	5000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
37	**MAZDA-DXR178118W-6K-240V-WH-ND-A132 X B132 X C26MM**	18W	6000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
38	**MAZDA-DXR178118W-6K-240V-WH-DA-A132 X B132 X C26MM**	18W	6000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
39	**MAZDA-DXR178118W-6K-240V-WH-PH-A132 X B132 X C26MM**	18W	6000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
40	**MAZDA-DXR178118W-6K-240V-WH-10VDIM-A132 X B132 X C26MM**	18W	6000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
41	**MAZDA-DXR178118W-2.7K-240V-WH-ND-A132 X B132 X C26MM**	18W	2700	240V	WHITE	NON EMERGENCY	ON - OFF	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
42	**MAZDA-DXR178118W-2.7K-240V-WH-DA-A132 X B132 X C26MM**	18W	2700	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
43	**MAZDA-DXR178118W-2.7K-240V-WH-PH-A132 X B132 X C26MM**	18W	2700	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
44	**MAZDA-DXR178118W-2.7K-240V-WH-10VDIM-A132 X B132 X C26MM**	18W	2700	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
45	**MAZDA-DXR178118W-6.5K-240V-WH-ND-A132 X B132 X C26MM**	18W	6500	240V	WHITE	NON EMERGENCY	ON - OFF	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	

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46	**MAZDA-DXR178118W-6.5K-240V-WH-DA-A132 X B132 X C26MM**	18W	6500	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
47	**MAZDA-DXR178118W-6.5K-240V-WH-PH-A132 X B132 X C26MM**	18W	6500	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
48	**MAZDA-DXR178118W-6.5K-240V-WH-10VDIM-A132 X B132 X C26MM**	18W	6500	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A132 X B132 X C26MM	DIE CAST ALUMINUM	IP20	2070LM	A132 X B132 X C26MM	
49	**MAZDA-DXR178124W-3K-240V-WH-ND-A153 X B153 X C26MM**	24W	3000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
50	**MAZDA-DXR178124W-3K-240V-WH-DA-A153 X B153 X C26MM**	24W	3000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
51	**MAZDA-DXR178124W-3K-240V-WH-PH-A153 X B153 X C26MM**	24W	3000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
52	**MAZDA-DXR178124W-3K-240V-WH-10VDIM-A153 X B153 X C26MM**	24W	3000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
53	**MAZDA-DXR178124W-4K-240V-WH-ND-A153 X B153 X C26MM**	24W	4000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
54	**MAZDA-DXR178124W-4K-240V-WH-DA-A153 X B153 X C26MM**	24W	4000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
55	**MAZDA-DXR178124W-4K-240V-WH-PH-A153 X B153 X C26MM**	24W	4000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
56	**MAZDA-DXR178124W-4K-240V-WH-10VDIM-A153 X B153 X C26MM**	24W	4000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
57	**MAZDA-DXR178124W-5K-240V-WH-ND-A153 X B153 X C26MM**	24W	5000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
58	**MAZDA-DXR178124W-5K-240V-WH-DA-A153 X B153 X C26MM**	24W	5000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
59	**MAZDA-DXR178124W-5K-240V-WH-PH-A153 X B153 X C26MM**	24W	5000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
60	**MAZDA-DXR178124W-5K-240V-WH-10VDIM-A153 X B153 X C26MM**	24W	5000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
61	**MAZDA-DXR178124W-6K-240V-WH-ND-A153 X B153 X C26MM**	24W	6000	240V	WHITE	NON EMERGENCY	ON - OFF	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
62	**MAZDA-DXR178124W-6K-240V-WH-DA-A153 X B153 X C26MM**	24W	6000	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
63	**MAZDA-DXR178124W-6K-240V-WH-PH-A153 X B153 X C26MM**	24W	6000	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
64	**MAZDA-DXR178124W-6K-240V-WH-10VDIM-A153 X B153 X C26MM**	24W	6000	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
65	**MAZDA-DXR178124W-2.7K-240V-WH-ND-A153 X B153 X C26MM**	24W	2700	240V	WHITE	NON EMERGENCY	ON - OFF	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
66	**MAZDA-DXR178124W-2.7K-240V-WH-DA-A153 X B153 X C26MM**	24W	2700	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
67	**MAZDA-DXR178124W-2.7K-240V-WH-PH-A153 X B153 X C26MM**	24W	2700	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
68	**MAZDA-DXR178124W-2.7K-240V-WH-10VDIM-A153 X B153 X C26MM**	24W	2700	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
69	**MAZDA-DXR178124W-6.5K-240V-WH-ND-A153 X B153 X C26MM**	24W	6500	240V	WHITE	NON EMERGENCY	ON - OFF	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
70	**MAZDA-DXR178124W-6.5K-240V-WH-DA-A153 X B153 X C26MM**	24W	6500	240V	WHITE	NON EMERGENCY	DALI DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
71	**MAZDA-DXR178124W-6.5K-240V-WH-PH-A153 X B153 X C26MM**	24W	6500	240V	WHITE	NON EMERGENCY	PHASE CUT DIMMABLE	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	
72	**MAZDA-DXR178124W-6.5K-240V-WH-10VDIM-A153 X B153 X C26MM**	24W	6500	240V	WHITE	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	120	A153 X B153 X C26MM	DIE CAST ALUMINUM	IP20	2760LM	A153 X B153 X C26MM	