



CLOUD

MAZDA Model: BLXR5540 Bollard Light

This high-performance outdoor lighting fixture combines durability, efficiency, and reliability. Featuring a die-cast aluminum body with a PC cover, it offers excellent strength and weather resistance. Its IP65 & IK09 ratings ensure protection against dust, water, and impact, making it ideal for urban, commercial, and industrial applications. With optic/di user light control, it delivers uniform illumination, while its 5 MacAdam step color stability ensures consistent lighting over time. Designed to operate in extreme conditions, this fixture is perfect for enhancing safety, visibility, and aesthetics in outdoor spaces

ALL AVAILABLE VARIANTS

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
1	MAZDA-BLXR554012W-3K-240V-BL-10VDIM-A150MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
2	MAZDA-BLXR554012W-3K-240V-BL-PH-A150MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
3	MAZDA-BLXR554012W-3K-240V-BL-DA-A150MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
4	MAZDA-BLXR554012W-3K-240V-BL-ND-A150MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
5	MAZDA-BLXR554012W-4K-240V-BL-10VDIM-A150MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
6	MAZDA-BLXR554012W-4K-240V-BL-PH-A150MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
7	MAZDA-BLXR554012W-4K-240V-BL-DA-A150MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
8	MAZDA-BLXR554012W-4K-240V-BL-ND-A150MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
9	MAZDA-BLXR554012W-5K-240V-BL-10VDIM-A150MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
10	MAZDA-BLXR554012W-5K-240V-BL-PH-A150MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
11	MAZDA-BLXR554012W-5K-240V-BL-DA-A150MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
12	MAZDA-BLXR554012W-5K-240V-BL-ND-A150MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
13	MAZDA-BLXR554012W-6K-240V-BL-10VDIM-A150MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
14	MAZDA-BLXR554012W-6K-240V-BL-PH-A150MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
15	MAZDA-BLXR554012W-6K-240V-BL-DA-A150MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	



DATASHEET

GENERATED ON: 23 Sep 2026 | SYS.REF: MAZDA-LED

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
16	MAZDA-BLXR554012W-6K-240V-BL-ND-A150MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
17	MAZDA-BLXR554012W-2.7K-240V-BL-10VDIM-A150MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
18	MAZDA-BLXR554012W-2.7K-240V-BL-PH-A150MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
19	MAZDA-BLXR554012W-2.7K-240V-BL-DA-A150MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
20	MAZDA-BLXR554012W-2.7K-240V-BL-ND-A150MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
21	MAZDA-BLXR554012W-6.5K-240V-BL-10VDIM-A150MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
22	MAZDA-BLXR554012W-6.5K-240V-BL-PH-A150MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
23	MAZDA-BLXR554012W-6.5K-240V-BL-DA-A150MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
24	MAZDA-BLXR554012W-6.5K-240V-BL-ND-A150MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A150MM	DIE CAST ALUMINUM	IP65	A150MM	
25	MAZDA-BLXR554012W-3K-240V-BL-10VDIM-A200MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
26	MAZDA-BLXR554012W-3K-240V-BL-PH-A200MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
27	MAZDA-BLXR554012W-3K-240V-BL-DA-A200MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
28	MAZDA-BLXR554012W-3K-240V-BL-ND-A200MM	12W	3000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
29	MAZDA-BLXR554012W-4K-240V-BL-10VDIM-A200MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
30	MAZDA-BLXR554012W-4K-240V-BL-PH-A200MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
31	MAZDA-BLXR554012W-4K-240V-BL-DA-A200MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
32	MAZDA-BLXR554012W-4K-240V-BL-ND-A200MM	12W	4000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
33	MAZDA-BLXR554012W-5K-240V-BL-10VDIM-A200MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
34	MAZDA-BLXR554012W-5K-240V-BL-PH-A200MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
35	MAZDA-BLXR554012W-5K-240V-BL-DA-A200MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
36	MAZDA-BLXR554012W-5K-240V-BL-ND-A200MM	12W	5000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
37	MAZDA-BLXR554012W-6K-240V-BL-10VDIM-A200MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
38	MAZDA-BLXR554012W-6K-240V-BL-PH-A200MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
39	MAZDA-BLXR554012W-6K-240V-BL-DA-A200MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	



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#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
40	MAZDA-BLXR554012W-6K-240V-BL-ND-A200MM	12W	6000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
41	MAZDA-BLXR554012W-2.7K-240V-BL-10VDIM-A200MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
42	MAZDA-BLXR554012W-2.7K-240V-BL-PH-A200MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
43	MAZDA-BLXR554012W-2.7K-240V-BL-DA-A200MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
44	MAZDA-BLXR554012W-2.7K-240V-BL-ND-A200MM	12W	2700	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
45	MAZDA-BLXR554012W-6.5K-240V-BL-10VDIM-A200MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
46	MAZDA-BLXR554012W-6.5K-240V-BL-PH-A200MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
47	MAZDA-BLXR554012W-6.5K-240V-BL-DA-A200MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
48	MAZDA-BLXR554012W-6.5K-240V-BL-ND-A200MM	12W	6500	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
49	MAZDA-BLXR554020W-3K-240V-BL-10VDIM-A200MM	20W	3000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
50	MAZDA-BLXR554020W-3K-240V-BL-PH-A200MM	20W	3000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
51	MAZDA-BLXR554020W-3K-240V-BL-DA-A200MM	20W	3000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
52	MAZDA-BLXR554020W-3K-240V-BL-ND-A200MM	20W	3000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
53	MAZDA-BLXR554020W-4K-240V-BL-10VDIM-A200MM	20W	4000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
54	MAZDA-BLXR554020W-4K-240V-BL-PH-A200MM	20W	4000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
55	MAZDA-BLXR554020W-4K-240V-BL-DA-A200MM	20W	4000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
56	MAZDA-BLXR554020W-4K-240V-BL-ND-A200MM	20W	4000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
57	MAZDA-BLXR554020W-5K-240V-BL-10VDIM-A200MM	20W	5000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
58	MAZDA-BLXR554020W-5K-240V-BL-PH-A200MM	20W	5000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
59	MAZDA-BLXR554020W-5K-240V-BL-DA-A200MM	20W	5000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
60	MAZDA-BLXR554020W-5K-240V-BL-ND-A200MM	20W	5000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
61	MAZDA-BLXR554020W-6K-240V-BL-10VDIM-A200MM	20W	6000	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
62	MAZDA-BLXR554020W-6K-240V-BL-PH-A200MM	20W	6000	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
63	MAZDA-BLXR554020W-6K-240V-BL-DA-A200MM	20W	6000	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	

#	Code	WATT	CCT	Voltage	Body Color	Emergency Backup	Control	Beam Angel	Dimension	Material	IP	Dimensions	Price
64	MAZDA-BLXR554020W-6K-240V-BL-ND-A200MM	20W	6000	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
65	MAZDA-BLXR554020W-2.7K-240V-BL-10VDIM-A200MM	20W	2700	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
66	MAZDA-BLXR554020W-2.7K-240V-BL-PH-A200MM	20W	2700	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
67	MAZDA-BLXR554020W-2.7K-240V-BL-DA-A200MM	20W	2700	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
68	MAZDA-BLXR554020W-2.7K-240V-BL-ND-A200MM	20W	2700	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
69	MAZDA-BLXR554020W-6.5K-240V-BL-10VDIM-A200MM	20W	6500	240V	BLACK & GREY	NON EMERGENCY	0/1-10 V DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
70	MAZDA-BLXR554020W-6.5K-240V-BL-PH-A200MM	20W	6500	240V	BLACK & GREY	NON EMERGENCY	PHASE CUT DIMMABLE	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
71	MAZDA-BLXR554020W-6.5K-240V-BL-DA-A200MM	20W	6500	240V	BLACK & GREY	NON EMERGENCY	DALI DIMMABLE DRIVER	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	
72	MAZDA-BLXR554020W-6.5K-240V-BL-ND-A200MM	20W	6500	240V	BLACK & GREY	NON EMERGENCY	ON - OFF	360	A200MM	DIE CAST ALUMINUM	IP65	A200MM	