



### Light Source

Cree

### MacAdam Ellipse

3-Step

### Material

Aluminum + PC Lens

### Degree of Protection

IP40

### Color Temperature

2700K 3000K 4000K

### CRI

90

### Beam Angle

10° 15° 20° 40° 65°

Source XHP module utilizes Cree XHP50 12V COB and lens from 10° to 65°, delivering 1000lm at 12.6W 3000K 90Ra.

Cold forging heatsink anodized in silver tested to be far adequate.

Typical cable lengths from the junction box to modules are two in 1600mm and one in 400mm.

The USP of this module is to power 3 pieces of modules pre-wired in series you need only one DALI LED driver, saving the costs of two LED drivers as well as two DALI addresses.

Article No.	LED	Power(W)	CC(mA)	Voltage(V)	Angle(°)	CCT(K)	CRI	Flux(lm)
MX-13-10-30-90	Cree XHP50	12.6	1050	12	10	3000	90	950
MX-13-15-30-90	Cree XHP50	12.6	1050	12	15	3000	90	1060
MX-13-20-30-90	Cree XHP50	12.6	1050	12	20	3000	90	1050
MX-13-40-30-90	Cree XHP50	12.6	1050	12	40	3000	90	1050
MX-13-65-30-90	Cree XHP50	12.6	1050	12	65	3000	90	1040

Article No.	Description
JB-B-1-3	Black junction box in series with connector cables 2x1600mm for modules and 1x100mm for driver
28000670	Tridonic LED Driver LCA 45W 500-1400mA one4all SC PRE, input 220-240V

