

Product Code

MH60



RoHS



Technical Description

Compact and durable...

- Made with die-cast aluminium alloy housing in black powder-coat, Cosmos comes with IP65 and IK08 rating
- Allows for effortless installation with instant switch over from one Power/CCT to another
- Available in multiple beam options with quality polycarbonate lens for improved thermal performance
- Lightweight design <2.5kg with operating temperature of -30°C to +50°C
- If you require a customised version of this product, please [contact us](#)

Electrical Specifications

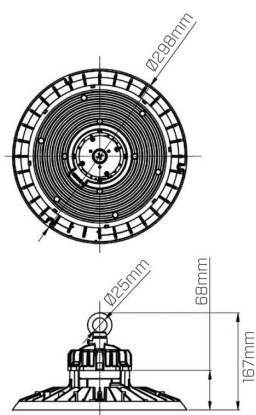
System Power	80W, 100W, 120W, 150W
Input Voltage	240V
Control Type	ON/OFF
System Efficacy (max.)	150lm/W
Power Factor	0.9

Physical Characteristics

Installation Method	Suspended
Trim Finish	Black
IP Rating / IK Rating	IP65/ IK08
Weight	3.3Kgs
Fitting Material	Aluminium

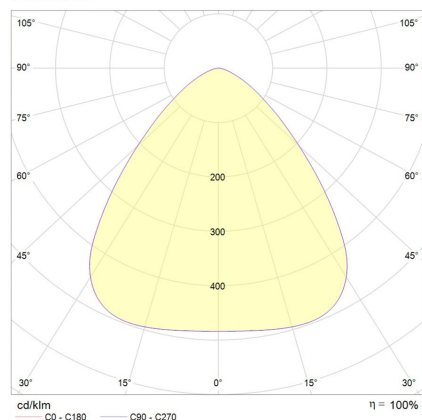
Photometric Info

Luminaire Lumens	12000lm, 15000lm, 18000lm, 22500lm
CRI	CRI80
CCT	3000K, 4000K, 5000K
Beam Angle	120°, 60°, 90°
Lumen Maintenance	> 64, 000hrs
MacAdam Step	4 Step

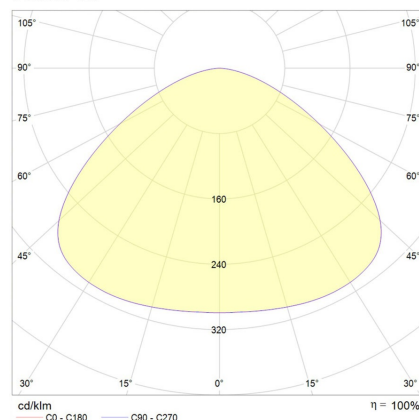


Polar Distribution Diagrams

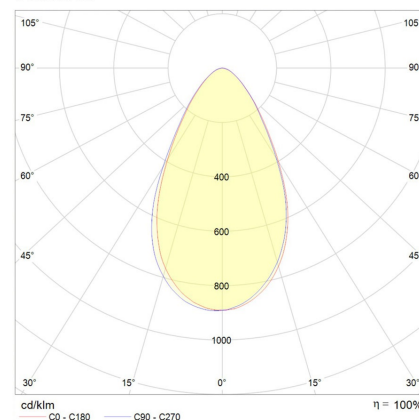
Cosmos 90°







Cosmos 120°



Cosmos 60°



Product Accessories

Item	Code	Description
	MAH60AB2	Mondolux Accessories Adjustable Bracket Black
	MAH60SC3	Mondolux Accessories Suspension Chain Silver 1500mm
	MAH60RF0.90PC	Mondolux Accessories Poly Carbonate Reflector with Bottom Cover Clear 90°
	MAH60RF2.90	Mondolux Accessories Aluminium Reflector Black 90°