

Ref:

MAC450-SUS-19W-WH-3K-4K-DALI-B-EM

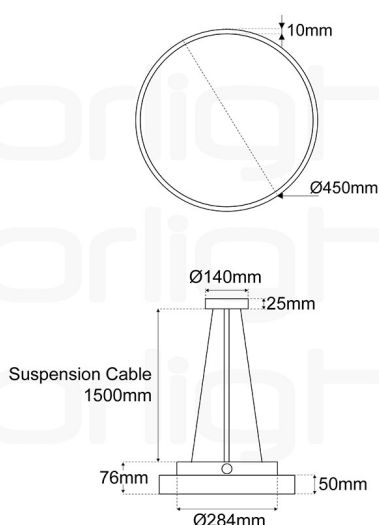
Item No: MAC SUSPENDED – 40778

orlight[®]
FROM SOURCE TO SITE

The MAC-450 Suspended is made from durable Aluminium, available in White RAL9016 or Black RAL9005 finish, for suspended installation with a modern floating effect. 2-Step MacAdams binning for precise colour consistency; CRI>80. UGR<19 for glare-free illumination, suited to offices, retail and hospitality. Supplied with an integral driver. Track mounted option available upon request.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	19W
Lumen Output	2280LM / 2470LM
Efficacy	120LM/W / 130LM/W
CCT	3000K/4000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	92°
UGR	UGR < 19
Chipset	ORLIGHT LED
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	220-240V
Milliamp / Current	250MA
Driver Configuration	INTEGRAL
Control	DALI DIMMABLE
Cable Length	1500MM

CONSTRUCTION

Installation	SUSPENDED
Construction	ALUMINIUM
Diameter	450 MM
Height	76 MM
Weight	4.16KG
Diffuser	MICROPRISMATIC
Finish	WHITE
RAL	RAL 9016
IP Rating	IP20
IK Rating	IK03
Operating Ambient Temperature	-20°C - +45°C

EMERGENCY

Emergency	YES
Emergency Configuration	INTEGRAL
Emergency Duration	EMERGENCY 3HRS
EM Lumen	342LM / 371LM

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LIGHT DISTRIBUTION

