











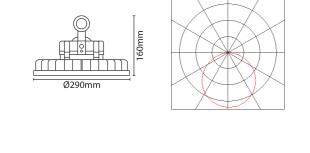
Ara 90/120/150W 0-10V Dimmable Highbay 120° 4000K

DESCRIPTION

The Ara highbay offers a flexible solution delivering high levels of efficiency of up to 180 lm/w. As standard the Ara comes complete with a front plug in sensor port ready to use the plug in step dim Ara microwave sensor for additional energy savings or utilise the 0-10V connection for added control. The three power options built in offers flexibility to suit many retrofit and new warehouse applications

FEATURES

- High efficiency 180lm/W
- Delivering up to 27,000lm
- Three power selections 90W, 120W, 150W Set to 150W as
- Microwave sensor port for plug in Ara sensor (sensor available separately)
- Central integrated emergency LED array when in emergency
- Plug in 5W self test emergency pack available
- 0-10V dimmable
- IP65 and IK10 rated
- 120° beam angle, optional 90° lens available



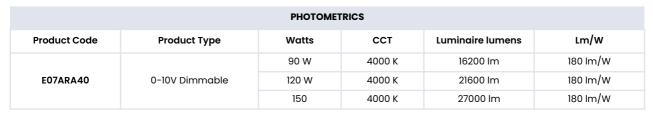
GENERAL INFORMATION			
Light Source	LED	Colour / Finish	Black
Application	Internal	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	2.08 kg
Energy Efficiency Class	В		

TECHNICAL INFORMATION			
Nominal Voltage	240 V	Frequency	50Hz
Class Protection	1	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Aluminium
Construction Materials Line 2	Polycarbonate	Dimensions - Height	160 mm
Dimensions - Width	290 mm	Dimensions - Depth	290 mm

PRODUCT INFORMATION				
Wattage Combined	90W / 120W / 150W	CCT Combined	4000K	
Luminaire Lumens Combined	16200 - 27000 lm	lm/W Combined	180 lm/w	
Beam Angle	120°	CRI	80	
SDCM	<4	Lumen Maintenance	0.7	
IP Rating	IP65	IK Rating	IK10	







ACCESSORIES			
Product Code	Description	MOM / OPQ	
E07ARMW	Ara Plug in Microwave Sensor Corridor Function	1 / 100	
E07ARRC	Ara Microwave Sensor Remote Controller	1 / 100	
E07ARES	Ara Highbay Emergency 5W Self Test Pack	1 / 20	
E07ARL90	Ara 90° Lens	1 / 100	
E07ARSM	Ara Surface Mount Bracket	1 / 100	

PACKAGING		
Packaging Type	Plain Box	
Individual unit gross weight	2,271 g	
Pallet Layer Qty	6	
Pallet Layers	4	
Pallet Qty	24	
MOM / OPQ	1/4	













