

Technical Specification

Category: Meadley

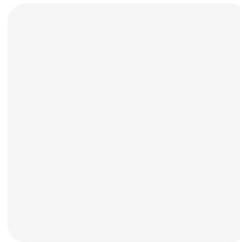
Part Number: 431178-90

Description: Meadley High Bay 50W/70W/100W 5000K IP65 Black Plug & Play 90D



Product Features:

- Wattage Selectable
- Supplied with 1.5M prewired H05RN-F cable
- 90° or 120° optic options
- Plug & Play Enabled – Sensors and Emergency

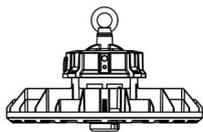


General information:

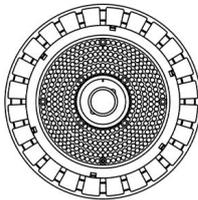
Wattage (W)	50 / 70 / 100
Lumens (lm)	7,750 / 10,850 / 15,500
Efficacy (lm/W)	155
Beam Angle	90
CRI	80
Colour Temperature (K)	5000
Operating Temperature From	-30
Operating Temperature To	50
Application Location	Internal

Technical information:

Class Rating	1
Input Type	100-240V AC
IP Rating	65
IK Rating	8
L70 Hours	60000
L80 Hours	0
L90 Hours	0
Product Warranty (Years)	5
SDCM	0
Surge (kV)	6 L-N 6 L / N-G



431178
163mm
431179
170mm
431180
174mm



431178
248mm
431179
266mm
431180
300mm

Technical Specification

Category: Meadley

Part Number: 431178-90

Description: Meadley High Bay 50W/70W/100W 5000K IP65 Black Plug & Play 90D



Compatible Products:



401754

Alwen PIR Highbay Remote



430569

Alwen Plug & Play 12V Microwave Sensor 12M Black (Zhaga)



430568

Alwen Plug & Play 12V PIR Sensor Black (Zhaga)



431206

Alwen Zhaga Plug & Play PIR Sensor 16M



430965

Grafham 4W E-SEL3 High Bay Emergency Conversion Pack 20-55V DC 100mA LifePO4 6.4V DC 3.6Ah Plug & Play



431430

Grafham 5W E-SEL3 High Bay Emergency Conversion Pack 20-30V DC 250mA LifePO4 6.4V DC 4.5Ah Plug & Play



430519

Meadley High Bay Bracket Fixed



431173

Universal High Bay Rotatable Bracket



430625

truSmart Crown Zhaga Plug & Play 12V PIR Sensor Black