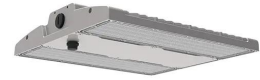


## Belmont

**Category:** Belmont

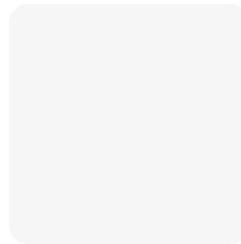
**Part Number:** 431191-85

**Description:** Belmont Linear High Bay 100W/120W/150W 5000K  
IP66 Grey 85D



### Product Features:

- Fresnel optics for improved glare control
- Tough, impact resistant IK10 housing
- Plug & Play Enabled – Sensors and Emergency



### General information:

Wattage (W)	100 / 120 / 150
Lumens (lm)	18,000 / 21,600 / 27,000
Efficacy (lm/W)	180
Colour Temperature (K)	5000
IP Rating	66
IK Rating	10
Class Rating	1
Dimmable	0-10V
L70 Hours	50000
Paint Finish (RAL)	9006

### Technical information:

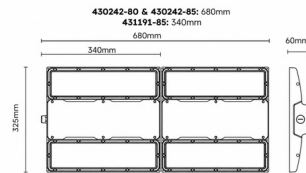
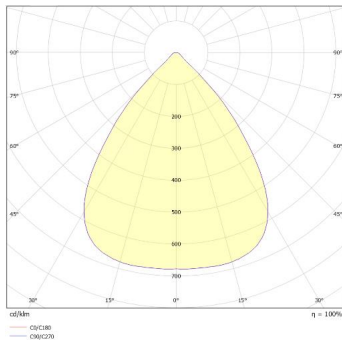
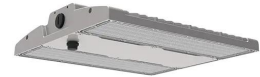
Application Location	Internal
Emergency Output (lm)	700
Beam Angle	85
Optics	Symmetric
CRI	80
Input Type	220-240V AC
Driver Type	CC
Operating Temperature From	-30
Operating Temperature To	50
Product Warranty (Years)	5
Driver Brand	DONE
Socket	Zhaga
Frequency (Hz)	50   60
Diffuser Material	Polycarbonate
Install Options	BESA/Conduit
Install Type	1.5m H05RN-F
Replaceable Driver	Professional
Replaceable LED	Professional
Body Material	Aluminium

## Belmont

**Category:** Belmont

**Part Number:** 431191-85

**Description:** Belmont Linear High Bay 100W/120W/150W 5000K  
IP66 Grey 85D



### Compatible Products:



401754

Alwen PIR Highbay Remote



430569

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



430568

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



430243

Belmont +/- 60D Rotatable  
Bracket (Pair)



430964

Grafham 4W E-SEL3 Linear  
High Bay Emergency  
Conversion Pack 20-55V DC  
100mA LifePO4 6.4V DC  
3.3Ah Plug & Play



430625

truSmart Crown Zhaga Plug &  
Play 12V PIR Sensor Black