



Sleek
and
Tough

PLUG-IN
Sensor

POWER
Switchable
Modes

SKYLUX^{LINEAR}

Highbay

100/150/200W LED Linear Highbay



SKYLUX^{LINEAR} is high-performance linear LED highbay range designed for efficient illumination in industrial and commercial spaces. With dedicated beam angle options and flexible mounting solutions, it delivers optimised lighting for both wide open areas and narrow aisle applications.

Features

- IP65 and IK10 rating
- Optional beam angle lens available
- Versatile mounting options
- Various accessories available
- Optional plug in motion sensor
- Aluminium construction
- Integrated driver with cable and plug
- High ambient temperature rating (-35°-50°C)
- Power Switchable
- Flicker Free

Benefits

- Ideal for outdoor applications.
- Easily customise beam distribution to suit specific applications
- Adjustable light output ensures optimal illumination for varying application needs.
- Improved thermal characteristics for heavy duty applications.
- Long lasting in hot environments.
- Tailor the luminaire to meet the application requirements.
- Enhances visual comfort and reduced eye strain.

*From below only

Product Overview

POWER	CCT	LUMENS	EFFICACY	WEIGHT	SAP CODE	PRODUCT CODE
100W	4000 K	16,408 lm	165 lm/W	3.1kg	2002717	SKYLUX200W4K-LIN
150W	4000 K	24,132 lm	161 lm/W			
200W	4000 K	30,197 lm	153 lm/W			

*Optional Models can be ordered

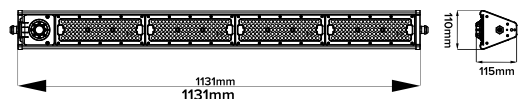
DIMENSION	BEAM ANGLE	POWER	CCT	SAP CODE	PRODUCT CODE
106X79X1130mm	30° x 70°	100/150/200W	4000 K	2002757	SKYLUX200W4K-LIN-S
106X79X1130mm	40° x 120°	100/150/200W	5000 K	2002758	SKYLUX200W5K-LIN
106X79X1130mm	30° x 70°	100/150/200W	5000 K	2002759	SKYLUX200W5K-LIN-S
106X79X1390mm	40° x 120°	150/200/240W	4000 K	2002760	SKYLUX240W4K-LIN
106X79X1390mm	30° x 70°	150/200/240W	4000 K	2002761	SKYLUX240W4K-LIN-S

SPECIFICATIONS	
Body Material:	Aluminium
Diffuser Material:	Polycarbonate
Body colour:	Black RAL9004
IK Rating:	IK10
IP Rating:	IP65
Beam Angle:	40° x 120°
CRI:	> 80
SDCM:	<5
Flicker-Free:	Yes
Warranty:	5 years
Dimming:	0 - 10V Dimmable
Driver:	Integral
Connection Type	1.5m Flex & Plug
Input:	100-240V, 50/60Hz
Electrical Classification:	Class I
Power Factor:	> 0.9
Protection:	Overload / Short Circuit
Lifespan:	>102,000hrs @ Ta 25°C (L80)*
Operating Ambient Temperature:	-30 to 50°C
Smart:	KASTA Compatible

*Based on rated LED design life

APPLICATIONS
Storage Facilities
Manufacturing Facilities
General Industrial
Warehouses

DIMENSIONS (mm)



ACCESSORIES	PRODUCT CODE
30° x 70° Bean Angle Lens	SKYLUX-LN-30x70L
Suspension Kit	SKYLUX-LN-WSKIT
Straight Bracket for Connecting 2 Skylux Linear	SKYLUX-LN-STBKT
Remote Control of Sensor	HIGHBAY-REMOTE
DALI Converter	HANECO-DC
Motion Sensor	SKYLUX-G5/EV-MS

Highbays and Lowbays

