

High bays.

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GUARANTEE / WARRANTY

5 year extended guarantee

FEATURES & BENEFITS

Black magnesium alloy design for excellent heat dissipation

Robust and can withstand tough environments

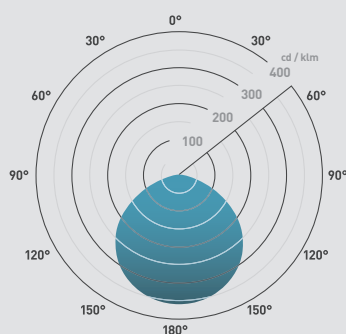
A range of accessories available

Highly efficient 140lm/W

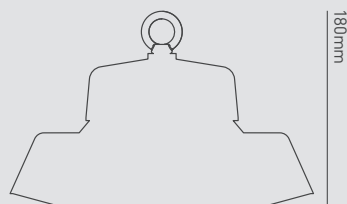
1-10V

Surge protection 4KV

Beam angle: 120°



Ø245mm



Springbok 100W

High bay, highly efficient 140lm/W, 1-10V dimmable as standard

FEATURES

Wattage	100W
IP rating	IP65
IK rating	IK08
Dimmable	1-10V, PWM & Resistor
Input	100-277 V~ Surge protection 4KV
LED lifetime	50,000h L70 B10
SDCM	5SDCM
Flicker Free	Yes
Emergency version available	No

INSTALLATION INFORMATION

Install connector type	Flying lead
Inrush current	45A 0.6ms
Construction material	Magnesium Alloy Tempered Glass Eyelet SS304
Weight	2.70Kg
Maximum ambient temperature	-40°C to +50°C
Building regulations	Part P
Electric class (1, 2, 3)	1

PHOTOMETRICS @ 25°C

Product code	Finish	Wattage	Colour	Beam angle	CRI	lm	lm/W	lx at 1m
HB10040	Black	100W	4000K	120°	80Ra	14000	140	5030

WIRING INFORMATION

Cable / flying lead	2000mm H05RN-F 3x1.0mm² Ø7mm
Type of wiring required	Parallel

ACCESSORIES

HBA60	Reflector 60° - Aluminium, natural finishing	Sold separately	349
HBA90	Reflector 90° - Aluminium, natural finishing	Sold separately	349
HBA70	Refractor 70° - Polycarbonate, translucent	Sold separately	349
HBAS	Microwave sensor	Sold separately	349
HBASDHS	Microwave & Daylight harvesting sensor	Sold separately	349
HBASDHSRC	Microwave & Daylight harvesting sensor controller	Sold separately	349