COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

140lm/W High efficacy of 140lm/W

Sensor kit includes junction box and counter weight

EM! Emergency option available

WARRANTY

Warranty	4 years
Battery Warranty	2 years
On-Site Warranty	2 years

FEATURES & BENEFITS

Economical high bay for fast return on investment

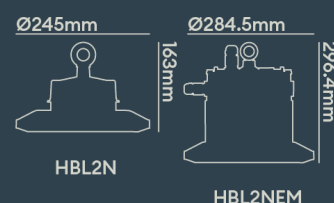Easy to add microwave sensor kit includes junction box and counter weight

On/off control with time delay and daylight switching (8-15 metres max)

Suitable for jack chain, M10 drop rod or catenary wire suspension

Pre-wired with 1.5M of H05RN-F cable for ease and speed of installation

Replaceable driver for easy maintenance

IK08 for robust impact protection

SPRINGBOK LITE 150W

150W High bay luminaire (Replaces 250W or 4X49W T5)

FEATURES

IP rating	IP65
IK rating	IK08
CSP Switchable	Single CCT
Sensor Option	Microwave & Daylight with accessories
Dimmable Option	No
LED Lifetime	L70 54,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM5
Emergency Option	Yes, Manual-Test

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-20°C - 40°C
Weight	1.86kg
Inrush Current	100A 0.42ms
Construction Material	ADC12 aluminium alloy tempered glass
Electric Class (1, 2, 3)	I
Install Connector Type	Flying lead
UK Building Regulations	Part P
Mounting Options	Jack Chain, Surface Bracket or Rod Mount

PHOTOMETRICS @ 25°C

Product code	Finish	Type	W	Colour	Beam	lm	lm/W	EM lm	Energy
HBL2N	Matt black RAL9017	Standard	150W	4000K	110°	21000	140	530	A↑G E
HBL2NEM	Matt black RAL9017	Emergency	150W	4000K	110°	21000	140	530	A↑G E

WIRING INFORMATION

Cable / Flying Lead	1.5m H05RN-F 3x1.0mm² Ø7mm
Type of Wiring Required	Parallel

ACCESSORIES

HBLMWS	High Bay Sbok Lite, Microwave sensor kit inc junction box and counterweight	Sold Separately
UNREMOTEMWS	Remote control for use with microwave sensor	Sold Separately
HBL2REFR	High Bay Sbok Lite, 150W 80-degree refractor	Sold Separately
HBBRA	Bracket Mount for Standard Springbok Lite	Sold Separately
HBBRAEXT	Extended Bracket Mount for Standard Springbok Lite	Sold Separately

Ø245mm 163mm
HBL2N

Ø284.5mm 296.4mm
HBL2NEM