



GENBAY

Ultra-slim and lightweight highbay for lighting general applications

FEATURES

IP65
IK08
Single CCT
On-Off Microwave sensor &
daylight switching available
No
L70 50,000h
CRI>80
SDCM6
Yes, using converter

INSTALLATION INFORMATION

Input	220-240V AC
Maximum Ambient Temperature	-30°C - 40°C
Weight	0.82 - 1.12 - 1.5kg
Inrush Current	10A 100us
Construction Material	Aluminium ADC12,
Construction Material	Polycarbonate Diffuser
SELV	No
Electric Class (1, 2, 3)	1
Install Connector Type	Flying lead
UK Building Regulations	Part P & L
Mounting Options	Jack Chain or Rod Mount
Power Factor	0.979

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	Energy
HBG1N40	Grey	On-Off	100W	4000K	110°	13500	135	A E
HBG2N40	Grey	On-Off	150W	4000K	110°	19500	130	A E
HBG3N40	Grey	On-Off	200W	4000K	110°	26000	130	A E

Energy rating is a reflection of the LED light source.

WIRING INFORMATION

Cable / Flying Lead	Pre-wired with 1.0m H05RN-F 3x1.0mm² Ø7mm
Type of Wiring Required	Parallel
Series / Parallel	Parallel

ACCESSORIES

HBGMWS	Microwave sensor kit inc junction box and counterweight	Sold Separately
HBGREF1015	UGR22 Refractor for 100/150W	Sold Separately
HBGREF1520	UGR22 Refractor for 150/200W	Sold Separately
HBGEMC1MS	Manual & Self-Test Switchable Emergency Converter	Sold Separately



LIGHTING INNOVATION



High efficacy of 135lm/W



Sensor kit includes junction box and counter weight



Manual/Self-Test Emergency

WARRANTY

Warranty 3 yea
Battery Warranty 3 yea
On-Site Warranty 2 year

FEATURES & BENEFITS

Economical high bay for fast return or 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)

Ultra slim and light weight highbay for easy handling

Pre-wired with 1.0m H05RN-F 3x1.0mm² Ø7mm

catenary wire suspension

IK08 for robust impact protection

IP65 both luminaire and emergency pack



