HBGEMC1MS
GenBay Emergency Converter
SPECIFICATION SHEET

COLLINGWOOD LIGHTING

Gen Bay High Bay is a high-efficiency LED high bay lighting fixture that provides excellent performance and value. With a high efficacy of 135lm/W, it produces excellent light while using very little energy, allowing you to save money. Plus GenBay is easy to install and maintain due to it's compact design and long lasting construction. It is also compatible with a variety of sensor kits and provides emergency lighting options, making it an adaptable solution for a wide range of commercial and industrial applications.

- Self-test and Manual-test switchable (Self-test is preset)
- LiFePO4, provides long operational life
- A minimum of 3 hours of emergency lighting
- IP65 rated enclosure
- Loop in and loop out tool-less wiring









MAIN PRODUCT DATA

Attribute	Data
Identifier	HBGEMC1MS
Description	GenBay 2000lm 10W Man/Self Test EM
ETIM class	EC002556 - Electrical accessories/spare parts for luminaires
Colour / Finish	Black
Wattage range	10W
Degree of protection (IP)	IP65
Dimming method	On-Off
Sensor option	None
Emergency option	Manual-Test,Self-Test
Warranty	3 years

PHOTOMETRIC DATA

IDENTIFIER	WATTAGE
HBGEMC1MS	10W

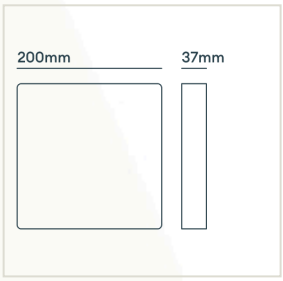
ELECTRICAL DATA

Attribute	Data
Protection Class	II
Input	220-240V AC
Inrush Current	30A 1ms
Type of wiring required	Parallel
Dimming method	On-Off
Sensor Option	None

PHYSICAL DATA

Attribute	Data
Housing material	PC
Degree of protection (IP)	IP65
Ambient temperature (°C)	5-35°C
Product net weight (kg)	0.697kg
Dimensions	204.2 x 204.2 x 60.4 mm

Line drawing



INSTALLATION DATA

Attribute	Data
Indoor / Outdoor	Indoor use only
Install connector type	Push-fit terminals 0.75 - 2.5mm²

EMERGENCY DATA

Attribute	Data
Emergency option	Manual-Test,Self-Test
Battery warranty	3 years

PACKAGING DATA

Attribute	Data
Gift box length (mm)	210mm
Gift box width (mm)	210mm
Gift box height (mm)	75mm
Gift box gross weight (kg)	0.768kg
Gift box volume (cm³)	3,307.5cm³
EAN-13	5056500427057