EMBOLTMOPEN
Bolt-On Emergency
SPECIFICATION SHEET

COLLINGWOOD LIGHTING

Taking just 4 minutes to fit via the M20 interface of a luminaire, our Bolt-on emergency pack offers a 3 hour duration and choice of manual-test of self-test functionality.

- Self or Manual Test Options
- M20 interface for easy installation
- Lithium iron phosphate battery (LiFePO4)
- Compatible with:
- BOREALIS Batten
- CAIMAN Anti-Corrosive
- LENTUS Lowbay
- Suitable for use at heights of 2.5 to 6.0 metres
- Fast 4-minute conversion time





IP65

MAIN PRODUCT DATA

Attribute	Data
Identifier	EMBOLTMOPEN
Description	Salvus Bolt on M20 MT-EM Open Area
ETIM class	EC000471 - Emergency unit for luminaire
Colour / Finish	White
Wattage range	MAX 2.5W
Degree of protection (IP)	IP65
Dimming method	On-Off
Emergency option	Manual-Test
Warranty	4 years

PHOTOMETRIC DATA

IDENTIFIER	WATTAGE	CCT	LUMENS
EMBOLTMOPEN	MAX 2.5W	6000K	200

ELECTRICAL DATA

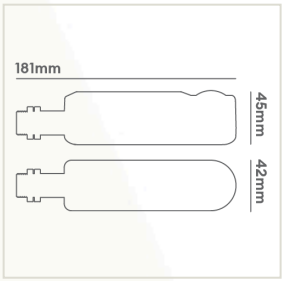
Attribute	Data
Protection Class	II
Input	220-240V AC
Inrush Current	19A 160µs
Type of wiring required	Parallel
Dimming method	On-Off

By NOVARA 01604 495 151 | sales@collingwoodgroup.com | collingwoodlighting.com

PHYSICAL DATA

Attribute	Data
Housing material	PC
RAL-number housing	9016
Degree of protection (IP)	IP65
Ambient temperature (°C)	0-45°C
Product net weight (kg)	0.219kg
Dimensions	184 x 42 x 45 mm

Line drawing



INSTALLATION DATA

Attribute	Data
Indoor / Outdoor	Indoor use only
Install connector type	Flying lead

EMERGENCY DATA

Attribute	Data
Emergency option	Manual-Test
Emergency function monitoring system	Test button
Nominal operation time (h)	3h
Battery warranty	2 years

PACKAGING DATA

Attribute	Data
Gift box length (mm)	193mm
Gift box width (mm)	60mm
Gift box height (mm)	50mm
Gift box gross weight (kg)	0.233kg
Gift box volume (cm^3)	579cm^3
EAN-13	5056500401194