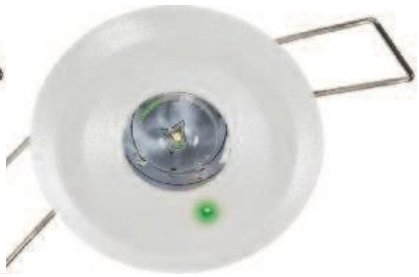
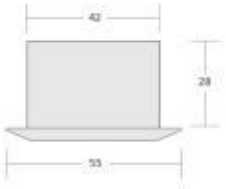
Self Contained LED Emergency Recessed Downlighter OWL3

Description

OWL3 Self Contained LED Emergency is a popular option for recessed installations throughout, offering a cost effective emergency scheme with superb spacing's and discreet design. **OWL3** is also frequently used as just a downlighter so please add /D for downlighter only.
There are four options, OWL3/HL High level offering a 60 degree narrow beam, ideal for higher mounting heights eg above 5mts. OWL3/MB has a 105 degree beam and ideal for mounting anywhere between 5 to 10mts. OWL3/WB has a 160 degree beam and works best mounted 2 to 5mts. OWL3/CB has a special lens which gives a batwing effect for distribution along the length of the corridor.
All **OWL3** emergency downlighters come complete with a 1mm green/red bi-colour indicator (see below) this is housed in the bezel. The **OWL3** downlighters may be powered from constant current drivers at 350mA, 500mA or 700mA in emergency mode, as required, to produce the desired lumen output to suit the application. The highest efficiency is achieved at 350mA (typically 135lm/W).lighting applications (including Self Test /DALI projects)





Options

Description	Add to part code
White finish RAL9010	Standard
Silver finish	/SL
Downlighter only	/D
DALI Dimmable	/DALI

Standard options	Order code
Narrow beam/high level, white body	OWL3-HL-WH
Medium beam, white body	OWL3-MB-WH
Wide beam, white body	OWL3-WB-WH
Corridor lens, white body	OWL3-CB-WH

All versions suitable for intermittent operation of typical outputs

350mA (140lumens)
500mA (190lumens)
700mA (250lumens)

Information

Light Source:	LED
Wattage:	3W
Protection against electric shock	Class II
Rated Voltage supply	220/240v AC
Mains frequency	50/60Hz
Mains Supply current	20mA
Emergency duration	3 hours
Battery recharge period	<24 hours
Battery discharge current — nominal	375mA
Ambient temp:	0°C to 35°C
Lifetime:	50,000 hours
Weight:	

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