# **EM Recessed**

EM-00004 Ø55mm/ Ø80mm/ Ø140mmx 32mm



# LIGHT FORMS

Emergency

## Specification







Photometry and additional documentation at: LightForms.com/products/emergency/EM Recessed/

#### Recessed



#### Features

Available in black and white.

2 x Optics available Wide Round - 150° Corridor - 160°x60°

240lm

CCT - 5000K

CRI->70

LiFePO4 6.4V 1500mAh battery.

Discharge duration of >3 hours.

ClassII

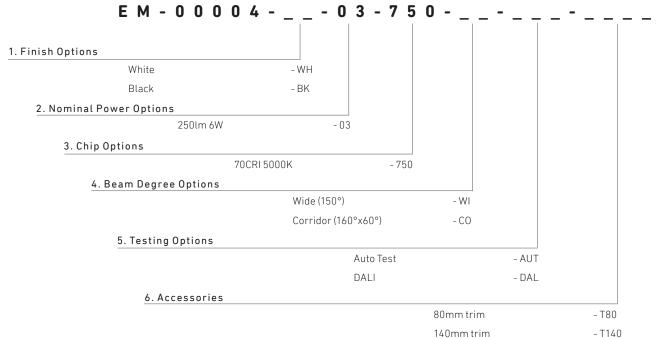
Made from polycarbonate.

0°C to 45°C operating temperatures.

# **EM Recessed**

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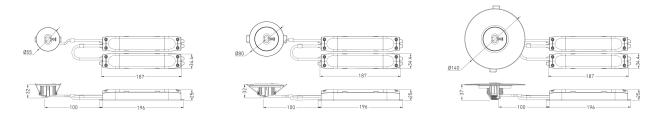
EM-00004



# **Electrical Specification**

Input Power (MAX)	3W
Frequency	50/60Hz
Input Voltage	200-240V
Discharge Efficiency	≥70%
Output Power	1.8W ± 0.3W
Power Factor Power Factor	≥0.3%
Rated Input Current	≥0.03A
Full Load Output Voltage	DC 2.8-3.2V
Output Current Range	580mA±10%
Surge	0.5KV
Withstand voltage	AC3750V
Short Circuit Protection	Pass
Over voltage protection	Pass

#### **Dimensions**



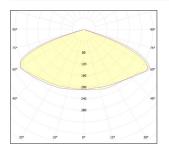
**LightForms.com** Page 2

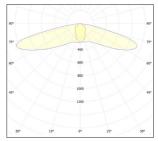
Europe@ LightForms.com Asia@ LightForms.com Manchester@ LightForms.com **EM Recessed** 

**LIGHT FORMS** 

EM-00004

#### Distribuition





150°

160° x 60°

#### Warranty

5-year fixture warranty.3-year battery warranty.

## Operating temperature

Ta Max 45°C

### Manufacturing & certification

Products are manufactured in and comply with the health, safety and environmental protection standards of the respective region in which they are sold.







Europe

United Kingdom

Greater India and Middle East