



Product Information

The Tresco Self-Test Non-Maintained Emergency downlights are supplied c/w 3 coloured rims & a slim foldable driver and battery pack that can fit through the cut out making a more compact unit. The wide beam angle feature provides greater coverage for open spaces allowing you to use less fittings to meet emergency lighting requirements.

They come complete with a 5-year warranty (3 years on batteries).

Product Features

- 5-year warranty (3 Years on Battery)
- Self-Test Non-Maintained (*Not selftest)
- 6000K LED
- Wide Beam Angle: 80°
- Slim Driver to fit through 35mm cut out.
- 3 in 1 Interchangeable coloured Bezel options Included: Black, Silver and White
- Lighting designers can download photometric data from our website

Product Specification

Product Code	Product Description	Wattage (W)	CCT (K)	Lumens (Im) NM Mode	CRI (Ra)	Protection Class
KSR98105*	Tresco NM 3W Emergency Downlight	3W	6000	137lm	>80	П
KSR98106	Tresco ST NM 3W Emergency Downlight	3W	6000	137lm	>80	II

Emergency Parameters

Circuit Wattage	3W_		
Circuit Current	0.0125A		
Charge Current	80mA		
Cells	3.2v 1.5Ah LiFePO4		
LOR %	100%		
IP Rating	40		
Ambient Temperature Range	0°c to +35°c		
Beam Angle	80°		

Construction

Body: Polycarbonate
Bezel: Polycarbonate

Standards

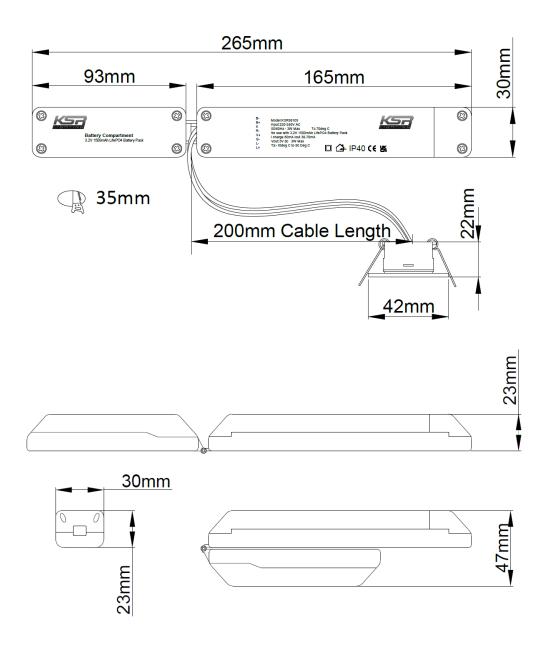
BSEN60598-1:2021 Luminaires – Part 1: General requirements and tests
BSEN60598-2-22:2014+A1:2020 Luminaires – Part 2: Luminaires for Emergency Lighting

In Conformity with

LVD Low voltage directive 2014/35/EU

EMC Electromagnetic compatibility directive 2014/30/EU ERP Energy related products directive 2019/2020/EU RoHS Restriction of hazardous substances 2015/863/EU

Product Dimensions



KSR Lighting is constantly developing and improving its products. For this reason, all product descriptions in this data sheet are intended as a general guide, and KSR may change specifications from time to time in the interest of product development, without prior notification or public announcement. All descriptions in this data sheet present only general particulars of the goods to which they refer and shall not form part of any contract. Data in this guide has been obtained in controlled experimental conditions. However, KSR Lighting cannot accept any liability arising from the reliance on such data to the extent permitted.