



Mars Recessed Downlight

Overview

The Mars down light is a suitable replacement for conventional CFL and incandescent down lights luminaries delivering efficacy of 90lm/W. The Mars is available in 40W providing a retrofit solution for a wide range of applications. Using magnesium heat sink production technology, a thermal conductivity is improved providing the LED chipset with a stable operation temperature thus increasing the Life expectancy. Ideal for Commercial and Retail.



Product Information

Product Code	Luminaire Power	Operating Power	Lumens	Light Distribution	Dimensions	Cut Out Dia
EST-DL10-40W-3K	40W	220V-240V	3300	110°	D260 x H110mm	240mm
EST-DL10-40W-4K	40W	220V-240V	3750	110°	D260 x H110mm	240mm

Technical Specification

Structure

Colours	White
Material	Magnesium, Aluminium
Coating	Aluminium Coated
Lens	Reeded Diffuser Lense
IP Rating / IK Rating	IP20 / IK08

Performance

Light Source	Edison SMD Chipset
Driver	220-240V, 50/60Hz PF>0.90
Colour Temperature	3000 / 4000K
Efficacy	82-93 Lm/W
Colour Rendering Index	>80Ra
Warranty	5 Years in -40 to 50°C ambient