

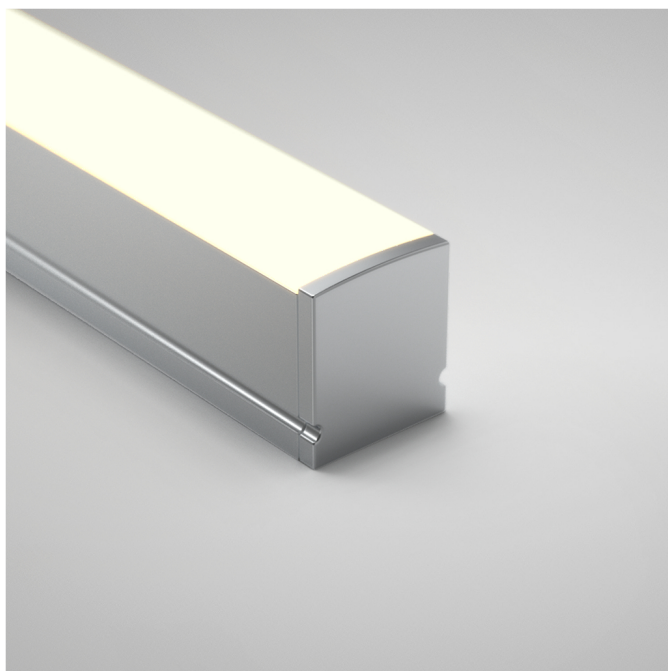
Ref:

REFRACT2-3000K-1200MM

Item No: REFRACT2 – 16449

orlight[®]
FROM SOURCE TO SITE

The fixture features superior grade aluminium extrusion with embedded chipset. A light diffusion channel facilitates the spread of light whilst a translucent diffuser enhances light uniformity, concealing individual LED light sources. The unit is available in various lengths, with a small product footprint regardless of size. Integrated Plug-and-Play connections with high bond adhesive liner allow for simple installation. High longevity with a 50,000 hour chip life.



DIMENSIONS

OPTICAL PERFORMANCE

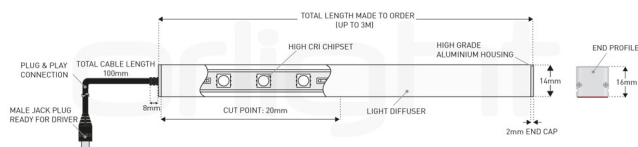
Wattage	12W/M
Lumen Output	847LM
Efficacy	71LM/W
CCT	3000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	120°
Chipset	SOLID STATE LED
Chip Life	L70 > 50,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT VOLTAGE
Voltage	12V

CONSTRUCTION

Installation	SURFACE / RECESSED
Construction	ALUMINIUM & OPAL
Length	1200 MM
Width / Depth	14 MM
Height	16 MM
Finish	ALUMINIUM
IP Rating	IP44
Cut Points	20 MM

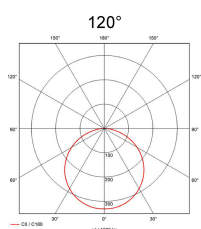


REFRACT2-3000K-1200MM

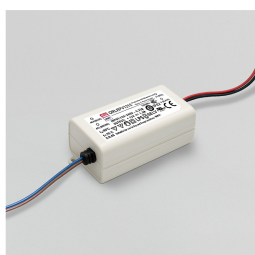
Item No: REFRACT2 – 16449

orlight®
FROM SOURCE TO SITE

LIGHT DISTRIBUTION



POWER SUPPLY



ORLRPV1212
15174
12V Switched Driver



ORLRPV1218
15179
12V Switched Driver



ORLRPV1235
15183
12V Switched Driver



ORLRPV1260
15187
12V Switched Driver



ORLRPV12100
15173
12V Switched Driver

MAINS DIMMABLE



ORLRPV25-12MD
15220
12V Mains Dimmable Driver



ORLRPV50-12MD
15249
12V Mains Dimmable Driver



ORLRPV100-24MD
15169
24V Mains Dimmable Driver

REFRACT2-3000K-1200MM

Item No: REFRACT2 – 16449

orlight[®]
FROM SOURCE TO SITE

1-10V/DALI INTERFACE



ORLDALIINTERFACE-12-24-36V

14054

DALI/PUSH Dimmable Interface



ORLRPV-INTERFACE-MINI

15357

Constant Voltage Interface for 1-10V dimming