

Ref:

CMF-38W-9005-3K-EM

Item No: CMF PANEL – 27833

orlight[®]
FROM SOURCE TO SITE

The CMF is a low UGR suspended linear panel constructed from Aluminium and rated to IP20. The fitting comes with an integral driver. Colour consistency is adhered to with a 2-Step MacAdams Ellipse binning strategy alongside an LED chipset at CRI>80 ensuring light quality. Available as Switched, 1-10V and DALI dimming options in 3000k and 4000K colour temperature.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	38W
Lumen Output	4522LM
Efficacy	119LM/W
CCT	3000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	90°
UGR	UGR < 19
Chipset	ORLIGHT LED
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	220V
Milliamp / Current	850MA
Driver Configuration	FIXTURE MOUNTED
Control	SWITCHED

CONSTRUCTION

Installation	SUSPENDED
Construction	ALUMINIUM
Length	1195 MM
Width / Depth	295 MM
Height	54 MM
Weight	5.5KG
Finish	BLACK
RAL	RAL 9005
IP Rating	IP20
Operating Ambient Temperature	-20°C - +40°C

EMERGENCY

Emergency	YES
Emergency Configuration	FIXTURE MOUNTED
Emergency Duration	EMERGENCY 3HRS
EM Lumen	362LM

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LIGHT DISTRIBUTION

