

LED GRADUATE

EVOLVE
LIGHTING

LED SURFACE MOUNTED BATTEN



4000K / 6000K
Colour Temperature



5 Year
Warranty



110lm/W
System Efficacy



Dimmable
Options

- ✓ High strength polycarbonate diffuser
- ✓ Ultra long 60,000 hours life @L70
- ✓ Up to 110lm/W efficacy
- ✓ Even light distribution
- ✓ Dimmable options available
- ✓ Emergency options available



CODE	POWER	CCT	LUMEN OUTPUT	EFFICACY	DIMENSIONS
GRAD2FT-25-840	25W	4000K	2,750lm	110lm/W	580mm x 212mm x 72mm
GRAD4FT-45-840	46W	4000K	5,050lm	110lm/W	1161mm x 212mm x 72mm
GRAD4FT-45-860	46W	6000K	5,050lm	110lm/W	1161mm x 212mm x 72mm
GRAD5FT-60-840	57W	4000K	6,270lm	110lm/W	1480mm x 212mm x 72mm
GRAD5FT-60-860	57W	6000K	6,270lm	110lm/W	1480mm x 212mm x 72mm
GRAD5FT-80-840	78W	4000K	8,548lm	110lm/W	1480mm x 212mm x 72mm

LIGHTING DATA

Light Source	SMD LED Chip
Lifetime @L70 (TM-21)	>60,000hrs
Lifetime @L80 (TM-21)	50,000hrs
CRI	>80
SDCM	<3
Beam Angle	120°

DESIGN / CONSTRUCTION

Body Material	Sheet Steel
Diffuser Material	Polycarbonate
Colour	White, Opal

ELECTRICAL DATA

Power Source	Osram QT Fit
Mains Voltage	220-240V / 50 Hz
Power Factor (Typ)	>0.98
THD (Typ)	<10%
ECG Lifetime	50,000hrs
Connection	3 core cable
Dimming Options	DALI, SwitchDIM
Dim Code - 4ft, 46W	GRAD4FT-45-840-DIM
Dim Code - 5ft, 57W	GRAD5FT-60-840-DIM

TECHNICAL DATA

IP Rating	IP20
IK Rating	IK06
Operating Temp	-20° to +45°C
Protection Class	Class 1
Certifications	LM-79, TM-21
Warranty	5 Year product replacement

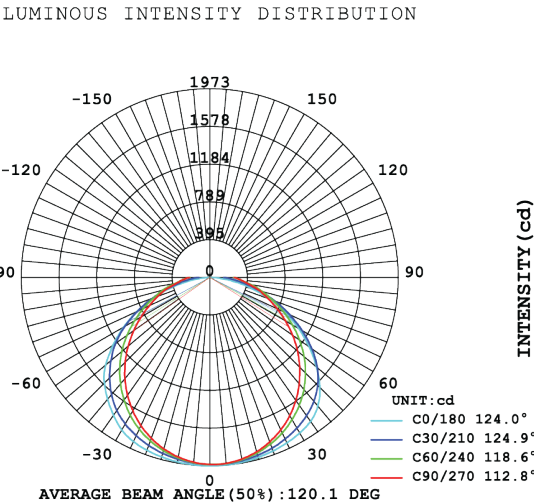
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LED SURFACE MOUNTED BATTEN

IMAGES

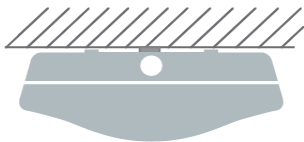


PHOTOMETRIC DIAGRAMS

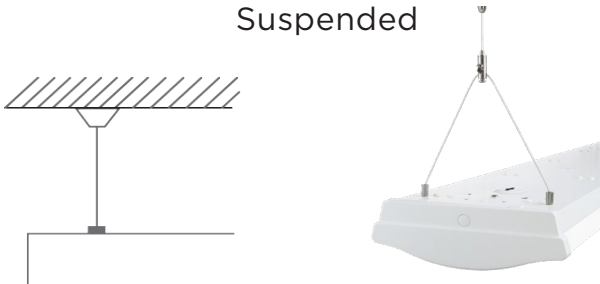


MOUNTING OPTIONS

Surface



Suspended



SPECIFICATIONS

See previous page

SPECIFICATIONS

Code	LEDGRADSUS
Suspension Kit Material	Stainless steel wire rope
Suspension Kit Length	1.5m
	Easily Adjustable