

LED FLOAT

LED LINEAR PENDANT

EVOLVE
LIGHTING



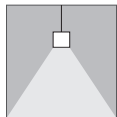
4000K
Colour Temperature



5 Year
Warranty

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <16
- ✓ Long >54,000 hours life @L70
- ✓ Even light distribution

Distribution:



CODE	POWER	LUMEN OUTPUT	EFFICACY	DIMENSIONS	WEIGHT
FLO1200-36-840	36W	1,454lm	41lm/W	1200mm x 40mm x 40mm	2.1kg
FLO1800-54-840	54W	2,220lm	41lm/W	1800mm x 40mm x 40mm	3.2kg

LIGHTING DATA

Light Source	Samsung SMD LED
Lifetime @L70 (TM21)	>54,000hrs
CCT	4000K (CW)
CRI	>80
SDCM	<3
Beam Angle	70°
UGR Rating	<16

ELECTRICAL DATA

Power Source	Osram LED Driver
Mains Voltage	AC220-240V / 50-60 Hz
Power Factor (Typ)	≥0.90
THD (Typ)	<10%
Driver Lifetime	Up to 50,000hrs
Connection	1.5m 3 core cable
Dimming Options	Non-Dimmable

DESIGN / CONSTRUCTION

Body Material	Aluminium
Diffuser Material	Honeycomb Polycarbonate
Finish	Electrostatic Thermo Paint
Colour	Aluminium Grey
Mounting Options	Suspended
Suspension Kit	1.5m

TECHNICAL DATA

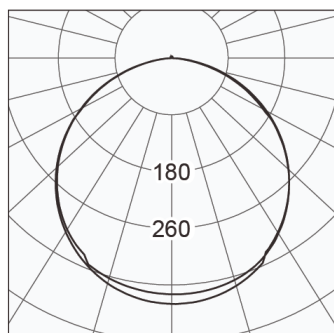
IP Rating	IP20
Operating Temp	-20° to +50°C
Protection Class	Class 1
Certifications	SAA
Test Reports	LM-80
Warranty	5 Year product replacement

FLOAT

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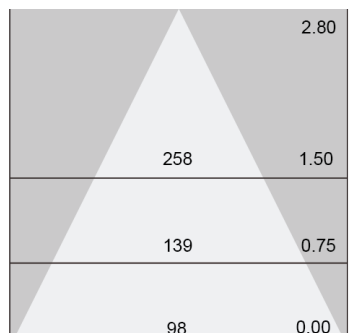
EVOLVE
LIGHTING

PHOTOMETRIC DIAGRAMS



cd/klm

$\eta=100\%$

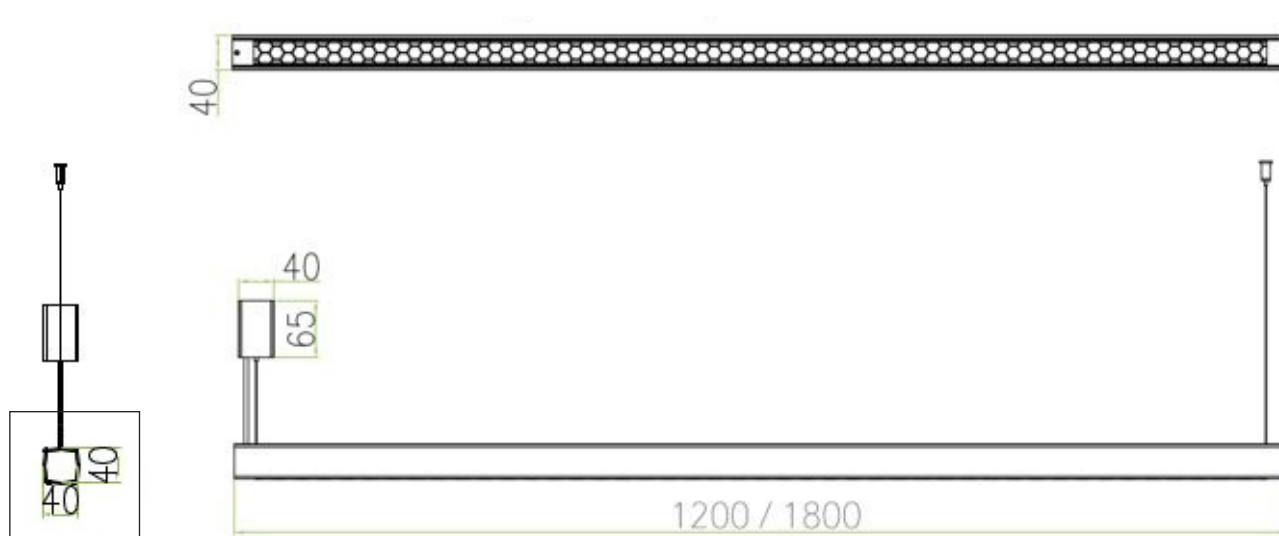


Lux

m



DIMENSIONS (Sizes shown in mm)



A

Detail A

