

Cataluna

Linear Luminaire



An IP20 luminaire with dry powder coated steel base, opal polycarbonate internal ridged extruded diffuser and polycarbonate end caps, with surface and suspension mounting capabilities. Digital dimming and integral emergency versions available.

Attractive low profile design

Ceiling or suspension mounting

A Wide range of wattage available

Full depth profile colour matched end caps

50,000 hours life

Surface and Suspended Linear

HILCLARE

LIGHTING MANUFACTURER

— LED BY DESIGN —

a  pilot group company

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E&OE

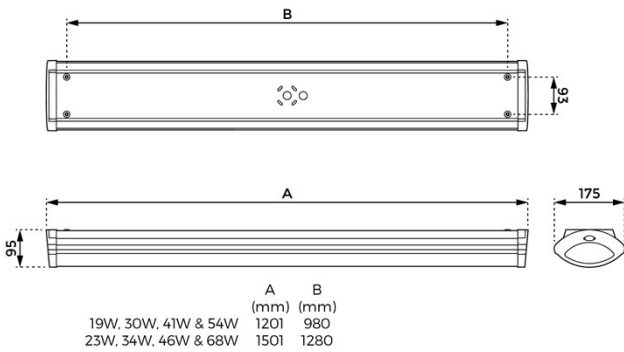
Ordering Information

	Code	Weight (kg)	Total Watts	Total Lumens	Luminaire Efficacy	IP Rating	Life	Warranty
19W	SFC194T4LED40	4.5	23	2675	116	IP20	50,000hr	5 year
30W	SFC304T4LED40	4.5	37	4456	122	IP20	50,000hr	5 year
41W	SFC414T4LED40	4.5	50	6273	126	IP20	50,000hr	5 year
54W	SFC544T4LED40	4.6	66	8278	126	IP20	50,000hr	5 year
23W	SFC235T4LED40	6.5	28	3345	122	IP20	50,000hr	5 year
34W	SFC345T4LED40	6.5	41	5173	125	IP20	50,000hr	5 year
46W	SFC465T4LED40	6.6	56	6690	119	IP20	50,000hr	5 year
68W	SFC685T4LED40	6.6	83	10347	125	IP20	50,000hr	5 year

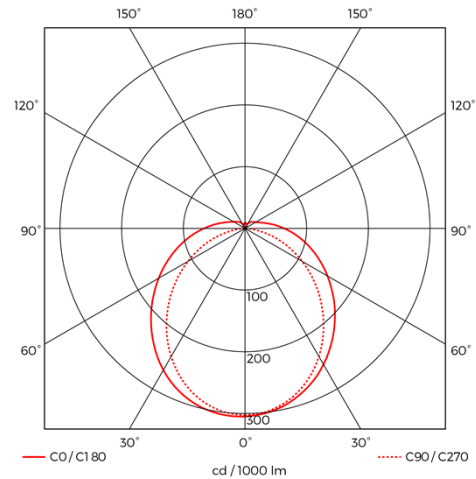
Code Builder

Emergency - Add EM
 Self-test emergency - Add STEM
 Microwave - Add MS9
 Dali dimming - Add DA
 Digital/Switch Dimming - Add DD
 Colour 3000K - Add 30

Dimensions



Photometrics



Product Code: SFC235T4LED40
Light Source: 23W LED 4000K
Light Output Ratio: Up: 0.09 Down: 0.91 Total: 1.00

Standards

The Cataluna range of luminaires is designed and manufactured to meet the requirements of BSEN 60598 2-1. It conforms with the requirements of CE Marking.

Specification

An IP20 luminaire with dry powder coated steel base, opal polycarbonate internal ridged extruded diffuser and polycarbonate end caps, with surface and suspension mounting capabilities. Digital dimming and integral emergency versions available.

Classification of Protection

Against electric shock Class I protected with earthed metalwork. Against ingress of dust and moisture IP20 Technical Specification

Operations

Designed for operation in an interior environment. IP Rating is only valid when luminaires are ceiling mounted..
 Ambient temperature range:
 0°C to +25°C.
 230V 50Hz nominal input voltage.

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