

Eclipse Linear suspended



Installation
Suspended

Housing Colours
White RAL 9010, Grey RAL 9006, Black 9005

Internal colour
Black

Construction
Epoxy powder coated steel
PMMA optics. Integrated PSU

Protection Class 2, IP20

Weight:
600 version, 2 Kg
1200 version, 3.6 Kg

Certification
CE, UKCA

Light source
High efficiency LED

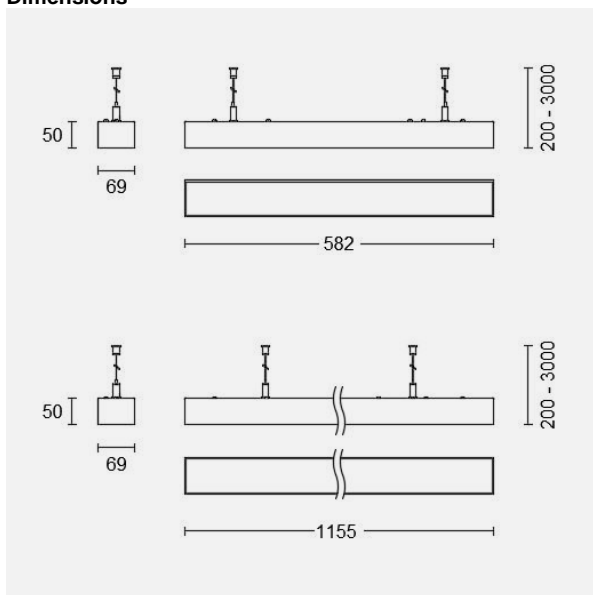
Beam Angles
Diffuse, Extra Wide 110°, Wide 60°, Narrow 30°, Batwing, Wall wash

Light quality
3000K, 4000K
CRI ≥80 Ra 3 SDCM.
L80/B10 50,000 hr

Light output categories
1400, 1800, 3150, 4250 Lumens
2800, 3600, 6300, 8500 Lumens

Lighting control
DALI, 1-10V, Phase, switched

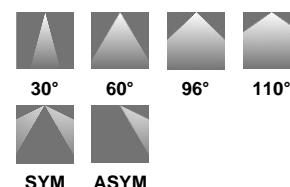
Dimensions



Other mounting options

Surface mount
Track mount

Light distribution



Description

Suspended linear down light luminaire with robust steel housing; no visible screws; angular design; standard surface finish options: powder coated in options black (RAL 9005), white (RAL 9010) and grey (RAL 9006), other colours and finishes to special order; two length options: 600 version (582mm) and 1200 version (1155mm); integrated high efficiency energy efficient LED modules; high efficiency PMMA optics; six light distribution options: diffuse, extra wide 110°, wide 60°, narrow 30°, batwing and wall wash; light colour: 3000 K or 4000 K, binning initial Mac Adam ≤ 3 SDCM; CRI options ≥ 80 Ra min. 80% of luminous flux after 50000 operating hours; protection IP20; PC1 220-240V; lighting control options via integrated PSU: DALI, Phase, 1-10 and switched lighting control; photobiological safety according to IEC 62471 risk group RG 0 – no Risk; internal wire in light halogen free; light source replaceable by an authorized professional; control gear replaceable by an authorized professional. Construction from easily separable materials facilitate life-extending upgrades and end of life recycling.

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Product part number nomenclature and example:

Product part number	Product description
EL06SU1400N830W	Eclipse Linear 600, suspended, 1400 lumens, narrow beam, CRI 80, 3000K, white finish, non-Dim
EL12T32800RS830BD3	Eclipse Linear 1200, 3-circuit track mounted, 2800 lumens, retail symmetrical beam, CRI 80, 3000K, black finish, DALI Dim

Options:

EL	06	SU	1400	N	8	30	W	
↓	↓	↓	↓	↓	↓	↓	↓	↓
Product Series	Length Category (mm)	Mounting type	Lumen Category (Lumens)	Beam angle	CRI (Ra)	CCT (Kelvin)	Body colour **	Lighting control
EL = Eclipse	06 = 600	SU = Suspended *	1400	N = Narrow	8 = >80	30 = 3000K	W = White RAL9010	D2 = 1-10V
	12 = 1200		1800	W = Wide				9 = >90
			3150	EW = Extra Wide			B = Black RAL9005	Blank = Non-Dim
			4250	D = Diffuse				
			2800	RS = Batwing				
			3600	RA = Wallwash				
			6300					
			8500					

* Supplied with 3 meter wire suspensions

** Custom colour and finish options available on request

*** Only available for the 6300 lumens option