



- LED**
no compromise
- 5**
warranty
- 60598**
ASNZ
- IP50**
- 2.6**
kg/m

Application

With all the performance and benefits of larger EnergyLine luminaires, the EnergyLine 55S provides a small option perfect for lower mounting heights and smaller architectural details.

Manufacture

EnergyLine 55S is custom manufactured from extruded aluminium and the latest European electronic components. Lengths are made to order with various output options.

Installation

Installation is by surface mount to ceiling or wall with EnergyLine bracket or luminaires can be suspended on threaded rod or wire suspensions. Installation does not require internal access to the luminaire.

Connection

Electrical connection is by EnergyLine flex with ceiling rose for suspended luminaires or flush box recessed in building surface for surface mount luminaires.

How to Specify

Follow the steps below to specify your requirements, or talk to EnergyLight for custom requirements.

STEP 1: >>>>>>	STEP 2: >>>>>>	STEP 3: >>>>>>	STEP 4: >>>>>>	STEP 5: >>>>>>	STEP 6: >>>>>>
Select Code/Colour	Select Length (mm)	Select lumen/m*	Select colour temperature & CRI	Select control	Select Installation
55S-SL (silver)	Specify required length	1000	4000K 80Ra	Fixed Output	Ceiling Surface
55S-WH (white)		1500	3000K 80Ra	DALI Dimmable	Wall Surface
55S-BL (black)		2000*	4000K 90Ra 3000K 90Ra Tunable White		Rod Suspension Wire Suspension

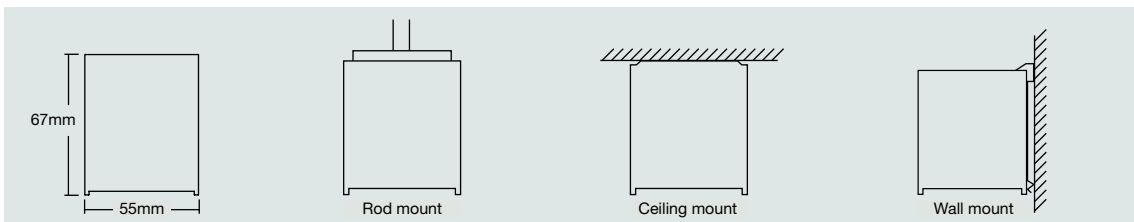
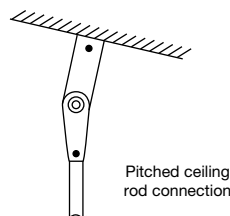
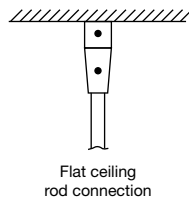
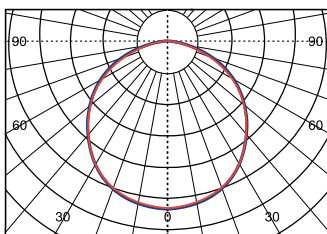
Lumen output and power consumption

lm/m*	W/m	Efficacy (lm/W)	L80 B10
1000	10	100	60,000h
1500	15	100	60,000h
2000	22	91	60,000h

* Higher output available, consult factory. Lumen output, lumen maintenance projections and efficacy based on 4000K, CRI 80Ra. Add factor of 0.955 for 3000K.

Light and Lifetime

Luminous flux is within 3 MacAdams. LED lumen maintenance values are calculated by IEC 62717:2014 incorporating lumen maintenance (L) and (B).



Wire suspension



Rod suspension

