

# COMET LED

## SL 270 LED Track Spotlight Series

### Features

Adjustable track spotlight providing great flexibility to directional lighting.

### Applications

Ideal for commercial building, lobby, conventional hall, ballroom and concourse.

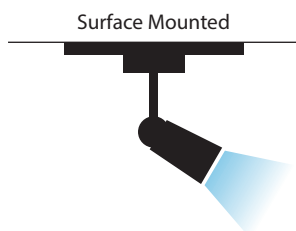
### Optics

Diffuser Material	Clear PMMA
Beam Angle	15° / 24° / 36°

### Optional Features / Accessories

Dali/1-10V Dimming Control
Track Rail - 1m/2m/3m

### Mounting





## Specifications

Model	SL 270 (5W)	SL 270 (9W)	SL 270 (14W)
Nominal Power	5.6W	9W	13.5W
	855 lm	1360 lm	1810 lm
Nominal System	900 lm	1430 lm	1905 lm
Lumen Output	925 lm	1475 lm	1960 lm
	935 lm	1490 lm	1980 lm

Nominal System	172 lm/W	159 lm/W	147 lm/W
Efficacy	181 lm/W	167 lm/W	154 lm/W
	186 lm/W	172 lm/W	159 lm/W
	188 lm/W	174 lm/W	161 lm/W

Model	SL 270 (19W)	SL 270 (24W)	SL 270 (27W)
Nominal Power	18.5W	22.5W	26.5W
	2730 lm	3185 lm	3615 lm
Nominal System	2875 lm	3355 lm	3805 lm
Lumen Output	2960 lm	3455 lm	3915 lm
	2990 lm	3485 lm	3955 lm

Nominal System	162 lm/W	156 lm/W	150 lm/W
Efficacy	171 lm/W	164 lm/W	158 lm/W
	176 lm/W	169 lm/W	162 lm/W
	178 lm/W	170 lm/W	164 lm/W

Model	SL 270 (34W)	SL 270 (41W)	SL 270 (49W)
Nominal Power	34.1W	40.2W	46.5W
	4635 lm	5210 lm	5730 lm
Nominal System	4880 lm	5485 lm	6030 lm
Lumen Output	5025 lm	5645 lm	6210 lm
	5075 lm	5700 lm	6270 lm

Nominal System	150 lm/W	142 lm/W	135 lm/W
Efficacy	158 lm/W	150 lm/W	142 lm/W
	162 lm/W	154 lm/W	147 lm/W
	164 lm/W	156 lm/W	148 lm/W

LED Driver VS Type ECXe

Light Source Comfort COB

Colour Temperature (CCT) 2700K/3000K/4000K/5700K

Input Voltage 220-240V~50/60Hz

Colour Rendering Index (CRI) >80

Luminaire Rated Life 50,000hrs (L80/B10)

Operating Temperature -20°C ~ +40°C

Power Factor ≥0.95PF

Total Harmonic Distortion <25%

Insulation Class Class I

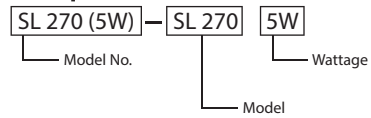
Housing Material Die-cast Aluminium

Ingress Protection IP20

## Order Reference

Model	Wattage	
SL 270	5	27
	9	34
	14	41
	19	49
	24	

### Example :



## Order Information

Model No.	Ø(mm)	H(mm)
SL 270 (5W)	50	110
SL 270 (9W)	50	110
SL 270 (14W)	50	110
SL 270 (19W)	60	140
SL 270 (24W)	60	140
SL 270 (27W)	80	160
SL 270 (34W)	80	160
SL 270 (41W)	90	170
SL 270 (49W)	90	170

Note : Subject to +/- 1.5mm

\*Other various types are available upon request.

## Dimensions

