

## SL2640 Superlight Comet Commercial LED Downlight

The Superlight Comet is a LED downlight fixture suitable for all types of commercial projects. The fittings feature semi-specular reflector for optimum efficiency and aesthetic. The fittings have integrated LED with professionally designed thermal management resulting in a product with superior service life. Superlight Comet downlights are available in a range of sizes from 20W to 50W.

### SPECIFICATIONS

Driver Input Voltage:	100-240VAC
Max Power Consumption:	40W
Trim Diameter:	215mm
Ceiling Cutout:	195mm
Fitting Depth:	135mm
LED Classification:	Sharp COB LED
Fixture Material:	1090 Aluminium with Polished Reflector
Typical Light Source Efficacy:	95lm/W
LED Beam Angle:	60°
LED Driver Power Factor:	→0.95
Recommended Ambient Temperature:	-10 ~ +45°C
IP Protection Rating:	IP40

### PHOTOMETRIC INFORMATION

- SL2640-15 CCT: 6000K CRI: →90 ●
- SL2640-17 CCT: 4000K CRI: →90 ●
- SL2640-21 CCT: 3200K CRI: →95 ●

Detailed photometric report and IES files available by request

### TYPICAL APPLICATIONS

Commercial interiors, large spaces, shopping malls and retail spaces, galleries, airports museums, common area lighting, hotels and hospitality projects, food preparation areas, production facilities, retrofitting for existing ceiling downlights.

### 3D MODELLING & LIGHTING DESIGN

Superlight can provide detailed 3D modelling and lighting design services for your project, including wiring schematics and lighting control system design. Contact us for more information.

### CONTROL & DIMMING COMPATIBILITY

Superlight Comet LED downlights are supplied with phase control dimmable LED drivers  
Optional DALI dimmable LED driver is available by special request  
Optional 1-10V dimmable LED driver is available by special request

### CUSTOMIZATION OPTIONS

Fixture trim colour can be refinished by special request

\*\*Custom options may be subject to minimum order quantities

### ORDERING INFORMATION

- SL2640-21 Superlight Comet LED Downlight 40W 3200K ●
- SL2640-17 Superlight Comet LED Downlight 40W 4000K ●
- SL2640-15 Superlight Comet LED Downlight 40W 6000K ●

