



# **PIERLITE GENLED ONE LUMINAIRE**

The GenLED One luminaire has set the standard in LED luminaires for commercial applications. The innovative design is highly efficient and functional. Designed to create a sustainable and aesthetically pleasing work environment.





## **PIERLITE GENLED ONE LUMINAIRE**

The GenLED One luminaire was developed with form and function in mind. Low-level side light ambient panels offer a contrast to the main lighting source and give a pleasant ambience to the working environment. It also offers excellent performance and light distribution with the low glare of UGR19 in open office layouts.

#### **FEATURES**

- Excellent performance and light distribution
- Side lit diffused panels
- Available with air handling or blank trim to suit 400mm or 500mm ceilings (on request)
- 60mm shallow body depth
- Colour temperature 4000K CRI 80, SDCM 3
- CRI 90 and other colours on request
- DALI dimmable\*\*
- Easily replaceable remote driver
- Rated average design life 54,000 hours\* L80 B50
- 5 Year system warranty+

#### **BENEFITS**

- Highly energy efficient
- Excellent lit appearance
- Aesthetically appealing
- Precise glare control achieves UGR < 19 in office spaces
- Flicker free driver with 7 years warranty

#### **SPECIFICATIONS**

- Sturdy low profile steel body
- Powder coated
- Phosphate pre-treatment
- Acrylic centre and side diffusers
- IP20
- Ta25

### **APPLICATIONS**

Ideal for Greenstar applications in commercial offices, foyers, medical centres, hospitals and dental surgeries

PIERLITE GenLED One Luminaire								
Product Code	Wattage	Voltage	Lumen	Colour Temp	Dimensions (mm)	Operating Temperature (Max)	Dimmable	Mass (kg)
GLED/1234P	45W	240V	4340 Lm	4000K	D1190 x W290 x H60	25	No	6
GLED/1234U2	45W	240V	4340 Lm	4000K	D1190 x W290 x H60	25	Yes	6
GLED/1234U1	27W	240V	2580 Lm	4000K	D1190 x W290 x H60	25	Yes	6
GLED/1234E	27W	240V	2580 Lm	4000K	D1190 x W290 x H60	25	No	6
GLED/0634U1	13W	240V	1120 Lm	4000K	D590 x W290 x H60	25	Yes	3
GLED/0634U2	24W	240V	2200 Lm	4000K	D590 x W290 x H60	25	Yes	3
GLED/0634E	12W	240V	1120 Lm	4000K	D590 x W290 x H60	25	No	3
GLED/1534U1	35W	240V	3201 Lm	4000K	D1490 x W290 X H60	25	Yes	7

Additional sizes may be available based on your projects requirements.





**DESIGN LIFE** 















**⊣60 ⊢** 

295

1195









