



# When light addresses the needs of cleanroom

## GreenPerform Teardrop G3

Greenperform Teardrop CR388C G3 is an affordable but with high system efficacy cleanroom batten. By means of its slim and streamlined design, it perfectly reduces the dust collection on the housing. Thanks to its max 150lm/w system efficacy, it delivers higher energy saving for the customer. In addition, CR388C G3 provides easy connection for continuous installation. Dali interface and CRI90 are provided by this family to further extend the availability for control interface and visual comfort. CR388C G3 is a decent product for newly installed cleanroom and retrofit cleanroom projects as well.

### Benefits

- More energy saving due to high lm/w system efficacy
- Less dust collection on the housing
- System interface with higher CRI available for easy control function and visual comfort
- Easy and quick installation on-site

### Features

- Max 150lm/w system efficacy
- Slim and streamlined housing design
- Dali and CRI90 are offered
- Quick connector for continuous installation

### Application

- Electronics or semi conductor industry cleanroom

### Specifications

GreenPerform Teardrop G3

Mounting type	Ceiling
Operating Temperature range	0 to +35°C
Light Source	LED
Mains Voltage	220-240V/50-60Hz
Dimming	PSU PSD
Control system input	DALI
Main color of the luminaire	White Yellow for Amber version
Lumen maintenance at median useful life	L70B50
50.000h	

Flicker / Pst / SVM	PST<0.5, MD<3.2%, SVM<1
Luminous flux	1700lm~8000lm
Luminaire efficacy	up to 150lm/W
Correlated color temperature - CCT	Amber/4000K/5000K
Color Rendering index - CRI	80
Mechanical impact protection	IK03
Ingress protection	IP40
Driver replaceable	No
Overall length	1200mm/1500mm
Installation	Ceiling

