

Product: PRO LINE recessed linear lighting
with trim or trimless and nano optics



Description:

A high quality linear profile recessed in either trim or trimless options. Optics are nano prism giving high output and UGR<19. Profile can be finished in any RAL colour your project requires. Standard lengths from 565mm to 2245mm with longer lengths on request. Shortest profile with emergency gear is 900mm long.

Suitable for commercial, residential or school applications. The opal optics have good lumen output, but also support continuous installation. The diffuser could be supplied independently as a continuous 30-metre PC roll for easy installation of a seamless continuous linear lighting line.

Physical attributes:

Width: 50mm
Length: 565mm to 2245mm
Height: 70mm

Mounting type: Recessed and trimless
Colour finish: White or Black
Dimming protocol: DALI or switching

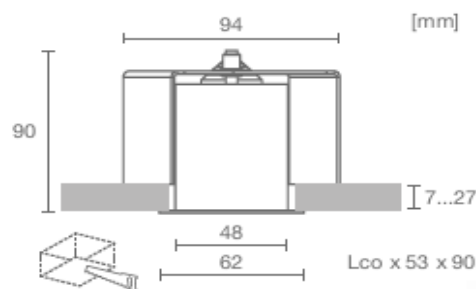
Lighting attributes:

LED manufacturer: Philips
Driver manufacturer: Philips
Optics: Nano optics
Lumen output: 2000to 8000lm
Power consumption: 20w to 90w
Colour temperature: 3000K or 4000K
Colour consistency: <3 Std MacAdam
Colour rendering: Ra>80
Rated LED lifetime: 50,000 hours

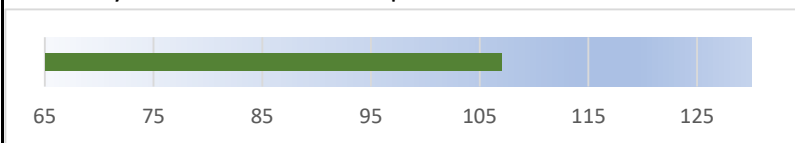
Warranty: 5 years



Example shown above with PIR infill



Efficiency in luminaire lumens per circuit watt: **107**



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Lighting data sheet