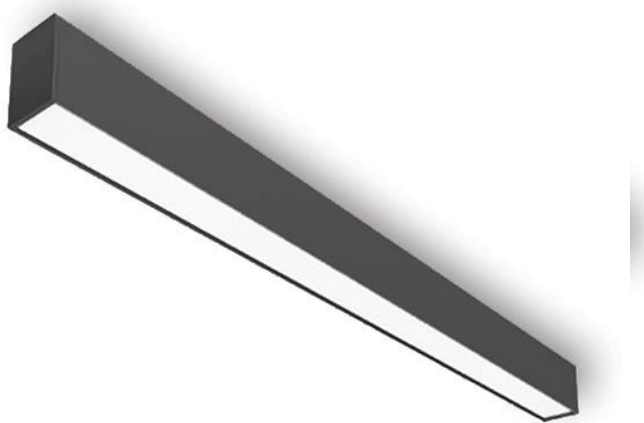


# Product Data Sheet

INDOOR LIGHTING

PROFILED SL1 66W

CODE: 2428180



## Area of application

Surface-Mounted or Pendant-Mounted Linear LED lighting fixture to be installed on ceilings of corridors/rooms of homes, shopping malls, commercial areas, offices, schools, hospitals, industrial areas..

## Product Advantages

PROFILED series LED LINEAR LIGHTING with Aluminum body and Polycarbonate Opal Diffuser with High Permeability presents 6600Lm lighting performance and 50000Hours long lifetime. This 66W model includes 3000K (WARM WHITE) LED for 120° light beam-angle as desired lighting flexibility. It's ready to be operated with its easy installation and maintenance. PROFILED SL1 series led linear fixtures are made by SAMSUNG chips and PHILIPS or TRIDONIC driver. There is option to be dimmable 220V, 0-10V, DALI, upon specific request.

# Product Data Sheet

## INDOOR LIGHTING

PROFILED SL1 66W

CODE: **2428180**

### Product Features

#### Electrical

Power (Watt): 66  
Voltage: 220-240V AC ~ 50/60Hz  
Power Factor: >0.9  
Electrical Protection: Class I  
Surge Protection: --  
Dimmability: NO  
Switch Cycle (Times): 30000

#### Material Characteristics

IP Class: IP20  
IK Class: -  
Material: Aluminum  
Ambient Temperature: -20°C<ta<+40°C  
Body Color: BLACK  
Product Size (mm): 50x80x2000

#### Technical Drawing



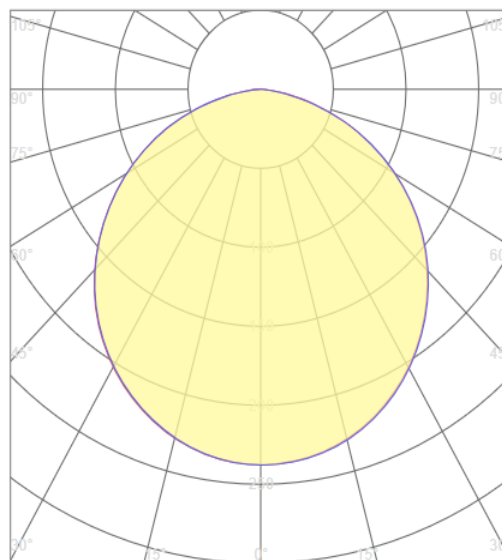
#### Lighting

Lumen (Lm): 6600  
Luminaire efficacy (Lm/W): 100  
Colour Temperature: 3000K (WARM WHITE)  
Beam Angle: 120°  
CRI: Ra >80  
Lifetime (Hours): 50000  
EEL : E

#### Packing Informations

Pieces/Outbox: 1  
Outbox Size (mm): 70x2030x100  
Outbox G.W. (Kg): 4,4  
Outbox Volume (m<sup>3</sup>): 0,0142  
Unit Weight (Gr): 4400  
Barcode : 8698553618135

#### Light Distribution Curve



System Definition: PROFILED-SL/SUR/30K/BLC/66W/6600LM/5X8X200CM

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