











## ROCKET













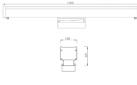


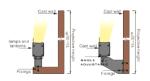












## **Description:**

ROCKET is a Linear outdoor lighting fixtures designed to be installed flush with the ground surface, providing subtle and aesthetically pleasing illumination.

These lights typically have a linear or elongated shape, allowing them to seamlessly blend into pathways, driveways, or other outdoor areas. Linear inground lights often feature durable and weather-resistant materials to withstand outdoor conditions.

Toughened glass surface, with high hardness, not easy to break. It comes with different CCT and C5 Marine Grade Coating, this family is a perfect solution to the requirement.

Any RAL Color and length can be customized 250mm, 500mm, 750mm, 1.5mtr. They are commonly used for accentuating architectural features, guiding pathways, or creating ambiance in outdoor spaces.

# **Product Specifications:**

Housing: Die cast Aluminum Glass: Tempered glass No. of LEDs: 48 LEDs

Gasket: Molding shaped silicone seal

Accessory: Side cover

Lens/Reflector: Optical lens (efficiency>90%) Power Cable: 0.5 mt. power cable included Driver: High efficiency, low flicker driver Installation Type: Surface Mounted

### **Technical Specifications:**

Wattage: 120W

Voltage: DC24V / AC100V-265V

Frequency: 50-60Hz

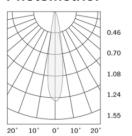
Light Source: OSRAM/EPISTAR/CREE

Lumen: 75lm/W Mac Adam: 3 Step Safety Class: III

Working Temperature: -25°C to 60°C Life Time: 50,000hrs (L80/B10) at 35°C

Humidity: <95% Warranty: 5 Years

#### **Photometric:**



### Standards:

EN 60598-1 EN 60598-2-2 EN 60598-3-2 EN 60598-3-3

#### Parameter:

| Wattage(W) | : | 120W |
|------------|---|------|
| 0 \ /      |   |      |

Finish Black (B) / Grey (G) :

Kelvin\* 2700K/3000K/4000K/6500K

Beam Angle : 3°/5°

CRI +08

Control Mode : ON/OFF / DALI / 0 / 1-10V / Phase Cut / Bluetooth

#### Order Code:

| <b>Product Code</b> | Wattage  | CCT      | Voltage | Beam Angle | Finish  | Control Mode |
|---------------------|----------|----------|---------|------------|---------|--------------|
| 5490521             | 120-120W | 27-2700K | D-24VDC | 3-3°       | B-Black | 1-ON/OFF     |
|                     |          | 30-3000K |         | 5-5°       | G-Grey  | 2-DALI       |
|                     |          | 40-4000K |         |            |         | 3-0/1-10V    |
|                     |          | 65-6500K |         |            |         | 4-Phase cut  |
|                     |          |          |         |            |         | 5-Bluetooth  |

Ex: Order Code: 549052112027D'3B1

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

| Product Code | Wattage  | CCT      | Voltage         | Beam Angle | Finish  | Control Mode |
|--------------|----------|----------|-----------------|------------|---------|--------------|
| 5490521      | 120-120W | 27-2700K | A - 100V-265VAC | 3-3°       | B-Black | 1-ON/OFF     |
|              |          | 30-3000K |                 | 5-5°       | G-Grey  | 2-DALI       |
|              |          | 40-4000K |                 |            |         | 3-0/1-10V    |
|              |          | 65-6500K |                 |            |         |              |

Ex: Order Code: 549052112027A'3B1

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