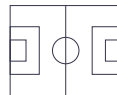




MADE IN SPAIN
Design by PRILUX



Applications



Sports grounds











Pedestrian Zones











Specifications (Series luminaires)



| | | |
|--|-----------------------|----------|
|  | Voltage (V) | 220-240V |
| Hz | Frecuency (Hz) | 50-60Hz |
|  | Current (A) | 1.000mA |
|  | LED number | 40 |
|  | Dimming | No |

| | | |
|---|------------------------------|---------------|
|  | Measures | 476x479x174mm |
|  | Weight | 17Kg |
|  | Wind Resistance | 0,169m2 |
|  | Operating temperature | -30~+40°C |

| | | |
|--|-----------------------------|--------|
|  | IP Tightness index | IP66 |
|  | IK Impact resistance | IK10 |
|  | Body color | 9007 |
|  | Diffuser Material | PC-T |
|  | Body | AL iap |

| | | |
|---|-----------------------------|----------------|
|  | Surges protection | Si |
|  | Flux (lm) | 15.812/5.878lm |
|  | Electrical isolation | CI |

| | | |
|--|-----------------------------------|----------------|
| K | Colour temperature | 4.000K/PCAmbar |
|  | CRI Colour rendering index | >70 |
|  | Optical | S033L0M |

| | | |
|---|-----------------|----------------|
|  | Lifetime | L90B10>66.000h |
|---|-----------------|----------------|











Prilux guarantees a ± 10% tolerance in light flux measurements.

Dimensions

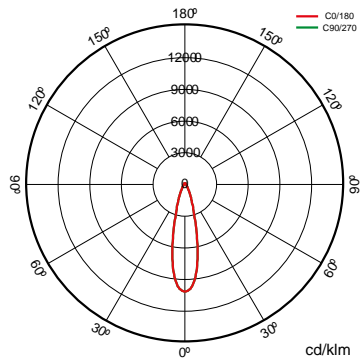


References



| | | | | | | | | | |
|---|---|---|---|---|---|--|---|---|---|
|  |  |  |  |  |  |  |  |  |  |
| 501125 | 2X | 120/80 | 130/92W | 1000mA | 17.390/6.464l m | 15.812/5.878l m | 40 | HEWA020- S033L0M | No |

Photometry



On request



AEXLOM

AINLOM

PEXLOM

PINLOM

S014LOM

S069LOM

S138LOM

S150LOM

Accessories



452311

ACCES. MOBILE FINS
1X120LED HEXAGON



452335

ACCESORIO VISERA
1X120LED HEXAGON



Technologies



Temperature evacuation skin system



TESS



The TESS (Temperature Evacuation Skin System) surface treatment technology is based on a mechanical microcompaction of the material surface that enhances thermal dissipation, improving the results obtained with lacquer-based surface treatments.



Overstorm



OVERSTORM technology is designed for those luminaires that normally face electrically aggressive environments. It provides the product with three spheres of protection: In the outer sphere, an independent surge protector suppresses eventual voltage surges, in the intermediate sphere the drivers are prepared to withstand voltage peaks of up to 6 kV and 10kV. In the nuclear sphere, the protection in the LED module is provided both at its input, for small surges that have not been filtered by the external spheres.