



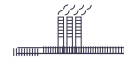
MADE IN SPAIN
Design by PRILUX



Applications



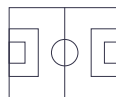
Facades



Industrial



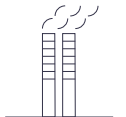
Car parks



Sports grounds







Monuments









Industrial Zones



Specifications (Series luminaires)



| | | |
|--|------------------------------|------------|
|  | Voltage (V) | 220-240V |
| Hz | Frecuency (Hz) | 50-60Hz |
|  | Current (A) | max.475mA |
| ϕ | Power factor (Cos fi) | Hasta 0,98 |
|  | LED number | 36/36 |
|  | Dimming | DMX |

| | | |
|---|-----------------------------|--------|
|  | IP Tightness index | IP66 |
|  | IK Impact resistance | IK09 |
|  | Body color | 9007 |
|  | Diffuser Material | VT-T |
|  | Body | AL iap |


| | | |
|--|-----------------------------------|--------------|
| K | Colour temperature | RGBW-RGBW |
|  | CRI Colour rendering index | >80 (Blanco) |
|  | Optical | PEXLOM |


| | | |
|---|-----------------|--------------|
|  | Measures | 500x250x55mm |
|  | Weight | 5.75Kg |

| | | |
|---|------------------------------|-----------|
|  | Operating temperature | -20~+50°C |
|---|------------------------------|-----------|

| | | |
|---|--------------------------|----|
|  | Surges protection | No |
|---|--------------------------|----|

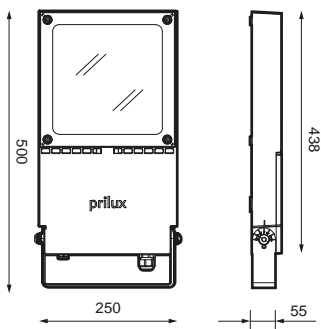
| | | |
|--------------|------------------|--------|
| ϕ_{LUM} | Flux (lm) | 4097lm |
|--------------|------------------|--------|

| | | |
|---|-----------------------------|----|
|  | Electrical isolation | CI |
|---|-----------------------------|----|

| | | |
|--|-----------------|-------------------------------------|
|  | Lifetime | L70B10>254.000h; L90B10>190.300h |
|--|-----------------|-------------------------------------|






Prilux guarantees a $\pm 10\%$ tolerance in light flux measurements.

Dimensions



References



|  | W _{LED} | W |  | ϕ _{LED} | ϕ _{LUM} |  |  |  |
|---|------------------|-------|---|-----------------------|-----------------------|---|---|---|
| 609302 | 46W | 54,5W | 475mA | 4710lm | 4097lm | 36 | NANTRGB- PEXLOM | Yes |

On request



Dali

Bluetooth



PINL0M

S071L0M

AEXL0M

S0135L0M

AINL0M

S151L0M

S011L0M

VA00I0P

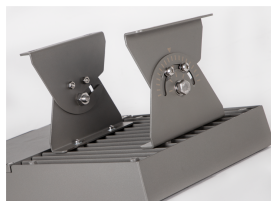
S024L0M

Accessories



515788

ACCESSORY
PARALUMEN
NANTES RAL9005T



593861

ACCESORIO ZENIT
RAL9007T



609319

ACCESORIO ROAD
RAL9007T

Technologies



Overstorm

Overstorm

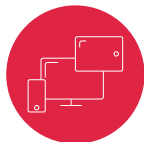


OVERSTORM technology is designed for those luminaires that normally face electrically aggressive environments. It provides the product with three spheres of protection: In the outer sphere, an independent surge protector suppresses eventual voltage surges, in the intermediate sphere the drivers are prepared 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.



Solutions

S



Cora Platform

description



Remote control system that allows monitoring, measuring and managing the public lighting infrastructure through a software platform.



Cora Sport

description



CORA SPORTS is the family of devices by Prilux to control DALI light fixtures in new or existing installations, indoors or outdoors, using Bluetooth 5.0 wireless technology. Technology that is more efficient and easier to deploy and scale for professional lighting applications. It can work in a mesh arrangement with the light fixtures and to create smart communication networks. Especially recommended in installations with towers and/or groups of light fixtures to make it possible to cooperate them as a group or individually.

Info



For more information on the different solutions compatible with this luminaire, consult the following BIDI codes or on the web www.prilux.es