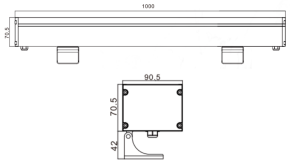
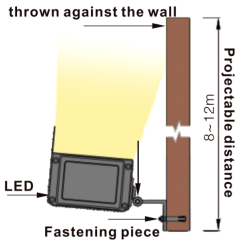
pluxb

IP66 IK08

# APHRO






## Description:

APHRO is a Linear Wall Washer lighting fixture designed to be mounted on walls, delivering uniform and aesthetically pleasing illumination across vertical surfaces.
This fixtures typically feature a sleek, linear profile that allows them to seamlessly integrate into architectural façades, corridors, and exterior walls.
Engineered to provide even light distribution, enhancing textures and architectural details while minimizing glare.
Toughened glass surface, with high hardness, not easy to break. It comes with RGBW and C5 Marine Grade Coating, this family is a perfect solution to the requirement.
Control Mode : DMX and RDM
The 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
Coating : Powder Coating
Light Source: Osram / Cree
Gasket: Molding shaped silicone seal
Lens/Reflector : Optical lens (efficiency>90%)
Power Cable: 0.5 mt. power cable included
Driver : High efficiency, low flicker driver
Installation Type: Surface Mounted
Adjustable : Yes

## Technical Specifications:

Wattage: 150W
Voltage: DC24V
Frequency: 50-60Hz
Lumen: RGBW (3000K) - 45lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-25°C to 50°C
Life Time: 50,000hrs (L80/B10) at 35°C
Humidity : <95%
Warranty: 5 Years

## Standards :

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

## Parameter:

| | | |
|---|---|---|
| Wattage(W) | : | 150W |
| Finish | : | Black (B) / Grey (G) |
| Kelvin* | : | RGBW / RGBW DMX |
| Beam Angle | : | 10°/ 15°/ 30°/ 45°/ 60°/ 20* 45°/ 15*60° |
| CRI | : | 80+ |
| Control Mode | : | ON/OFF / DALI / DMX |

*Lumen values are calculated at 45° beam angle, 4000K color temperature and CRI 80.

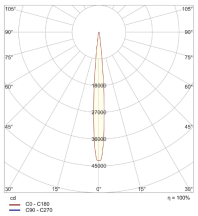
## Order Code:

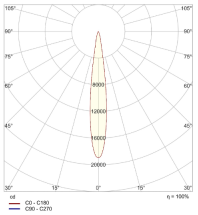
| Product Code | Wattage | CCT | Voltage | Beam Angle | Finish | Control Mode |
|---|---|---|---|---|---|---|
| 5429071 | 150-150W | 82-RGBW<br>83-RGBW DMX | D-24VDC | 10-10°<br>15-15°<br>30-30°<br>45-45°<br>60-60°<br>20*45-20*45°<br>15*60 - 15*60° | B-Black<br>G-Grey | 1-ON/OFF<br>2-DALI<br>3-DMX |

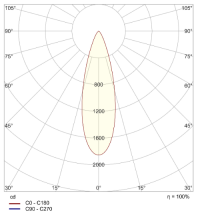
**Ex: Order Code:** 542907115082D'10B1

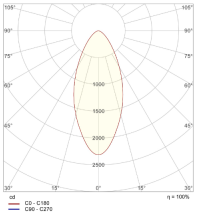
Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

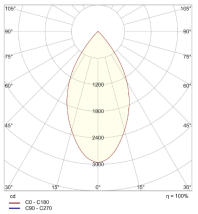
## Photometric:

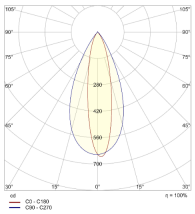


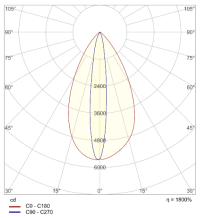




Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C