

# LED PANEL

Product&Family Code: 056 015 0048

**PULSAR-48**

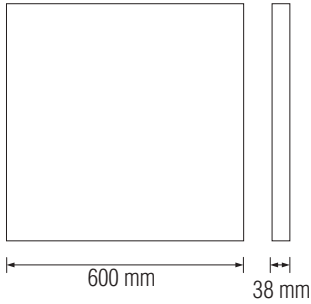


BACKLIGHT  
PANEL

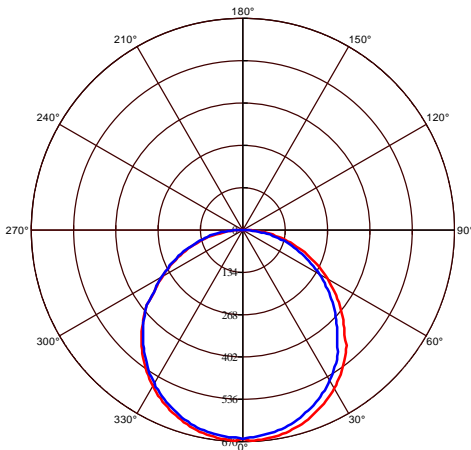
WHITE

BLACK

## Technical Drawing



## Photometric Diagram



↳ C0 Plane beam angle(50%) ↳ C90 Plane beam angle(50%)

C0 Plane beam angle(50%):112.6(DEG) C90 Plane beam angle(50%):110.2(DEG)

## Technical Data

Voltage (V)	175-265V
Product Wattage (W)	48
Equivalence with incandescent lamp	384
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	6400K
Materials	Aluminium + PS
Protection Class	I
Dimmable	No
EEL	A to A++
Warm-up time up to 60 %of the full light output	Instant Full Light
Luminous Flux (lm)	3800
Luminous Efficacy (lm/W)	79
Rated Life (hrs) ⌚	20.000
IP Rating	20
Power Factor	>0.5
Beam Angle	120°
Starting Time	<0.2s
Number of ON-OFF cycling	x10.000

## Applications

- Indoor applications; Business Center, Airport, Car Park, Cinema, Gallery, Hospital, Hotel, Museum etc.



## Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base.

