

# Novintaab LED Panel

# 120W

## Specification



A/A+ Serie

New COB LED Module

Internal Close Current Switching Driver

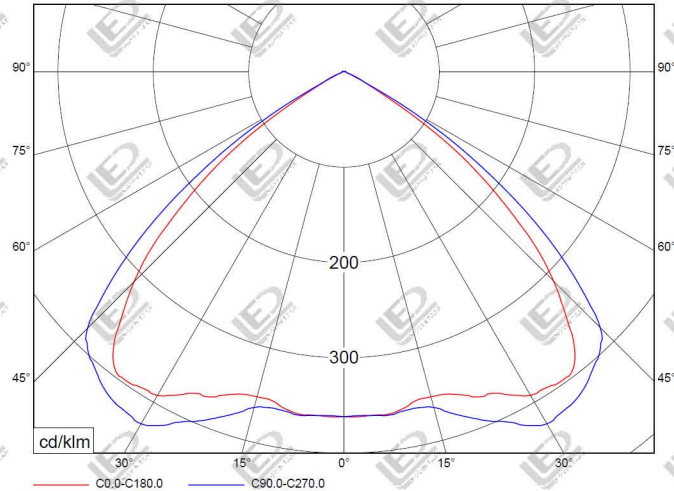
Poly Acrylic Glass

Aluminium Anodized Body

Plastic Reflector Up to 98% Reflect

Very Low Weight Body With IP54

Optional Input 12/24 Vdc & 220AC 50Hz



distance [m]	cone diameter [m]	E [lx]
1.0	2.52	E(0°) 3828 E(C0) 51.6° 1316
2.0	5.05	E(0°) 960 E(C0) 51.6° 328
3.0	7.57	E(0°) 424 E(C0) 51.6° 148
4.0	10.09	E(0°) 240 E(C0) 51.6° 80

half value angle 103.2°

### 120W Panel

Parameter	A	A+
Input Voltage	AC 110~240V	AC 110~240V
Frequency Range	50~60Hz	50~60Hz
Total Power of LED	120W	120W
LED Luminous Efficiency	100-105 Lumen/watt	120-130 Lumen/watt
LED Initial Flux	>12000	>15600
Lux @ 1m	2720 Lux	3200 Lux
Average Illumination Mounting Hight: 3.5 meters	211-233 Lux	248-274 Lux
Effective Illuminated Mounting Hight: 3.5 meters	8.75*8.75 m2	8.75*8.75 m2
Color Temperature	2000-6000K Optional	2000-6000K Optional
Color Rendering Index (CRI)	Ra>75	Ra>75
Junction Temperature	<70 °C	<70 °C
IP Rating	IP 54	IP 54
Life Span	>30000 hours	>30000 hours
Body Material	Aluminium Anodized	Aluminium Anodized
Weight	5.41 (Kg)	5.41 (Kg)
Size	600(L)*600(W)*50(H) mm	600(L)*600(W)*50(H) mm

@novintaab

novintaab

www.novintaab.com

