

# Novintaab LED Panel

# 80W

## Specification



A/A+ Serise

New COB LED Module

Internal Close Current Switching Driver

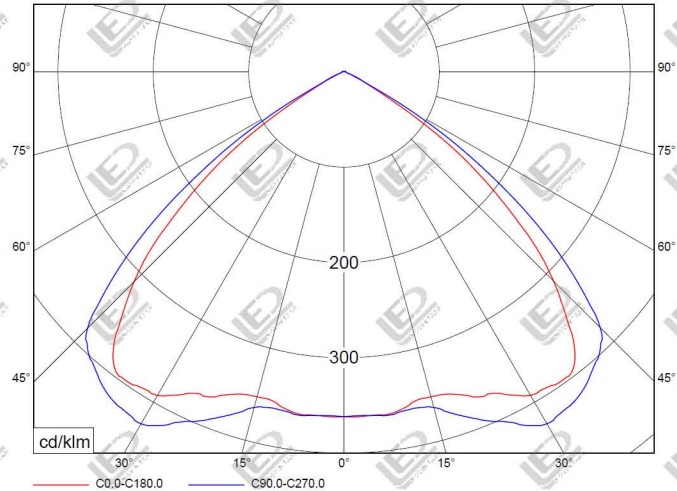
Poly Acrylic Glass

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°) 2552 E(C0) 51.6° 877
2.0	5.05	E(0°) 638 E(C0) 51.6° 218
3.0	7.57	E(0°) 283 E(C0) 51.6° 98
4.0	10.09	E(0°) 160 E(C0) 51.6° 53

half value angle 103.2°

### 80W Panel

Parameter	A	A+
Input Voltage	AC 110~240V	AC 110~240V
Frequency Range	50~60Hz	50~60Hz
Total Power of LED	80W	80W
LED Luminous Efficiency	100-105 Lumen/watt	120-130 Lumen/watt
LED Initial Flux	>8000	>10400
Lux @ 1m	2080 Lux	2552 Lux
Average Illumination Mounting Hight: 3.5 meters	161-178 Lux	198-218 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	4.281 (Kg)	4.281 (Kg)
Size	600(L)*600(W)*50(H) mm	600(L)*600(W)*50(H) mm

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