

RECESSED DOWNLIGHT

AdvanLED



LIFE TIME **30K HOURS** or LIFE TIME **50K HOURS**

INGRESS PROTECTION **IP20**

LED LM 80 **LM80 50K HRS**

HIGH CEILING

SOFT ACCENT

Product Specification

| | |
|-----------------------------|------------------------|
| Model Size | 4 inch, 6 inch, 8 inch |
| Model No. | AvL-ADL-x-yyW-zK* |
| Lumen (lm) | 1500, 3375, 3750 |
| Efficiency (lm/W) | 75 |
| Power (W) | 20, 45, 50 |
| Colour Temperature, CCT (K) | 3000K, 4000K, 6500K |
| Colour Index (CRI) | ≥ 80 |
| Beam Angle (°) | 18°, 24°, 36° |
| Weight (Kg) | 0.4, 0.91, 1.15 |
| Dimmable | No |

General Specification

| | |
|-------------------------|--|
| Input Voltage (VAC) | 220 - 250 |
| Power Factor (PF) | ≥ 0.9 |
| THD (%) | ≤ 20 |
| IP Rating | IP 20 |
| Materials | Aluminium & Polycarbonate |
| Driver | (A) Philips Certa LED Driver, P01 (B) Philips Xitanium LED Driver, P02 (C) Lifud LED Driver, L01 |
| Life Time (hours) | (A) 30000 (B,C) 50000 |
| Warranty (years) | (A) 2 (B,C) 3 |
| Finishing Color | White, Black, Silver |
| Operating Temp. (°C) | (A) 0°C ~ 40°C (B,C) -20°C to 50°C |
| Working Humidity (% RH) | 10 ~ 90 |
| Storage Temp. (°C) | 10°C - 65°C |

Features

Applications

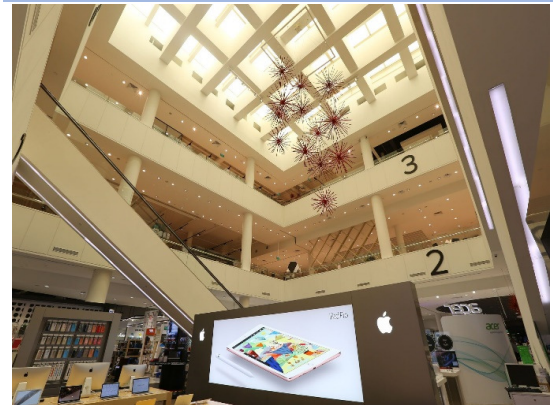


Home



High Ceiling

Reference



Remark:

*x refers to inches : 6 inch, 8 inch

*yy refers to W : 20W, 30W, 50W (50W available for 8 Inch only)

*z refers to CCT: 3-3000K, 4-4000K, 65-6500K

AdvanLED

ISO 9001
BUREAU VERITAS
Certification



Malaysian Brand

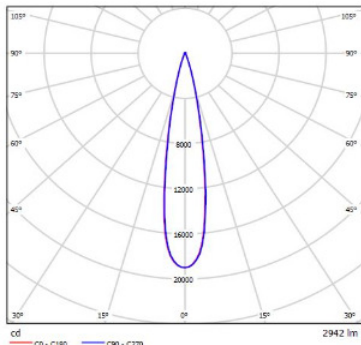


MADE IN MALAYSIA

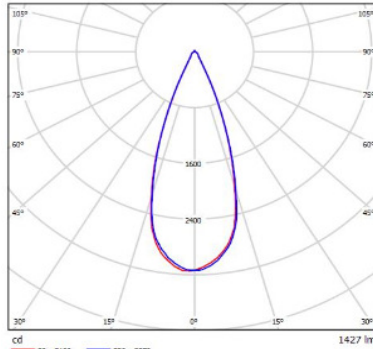
RECESSED DOWNLIGHT

INDOOR

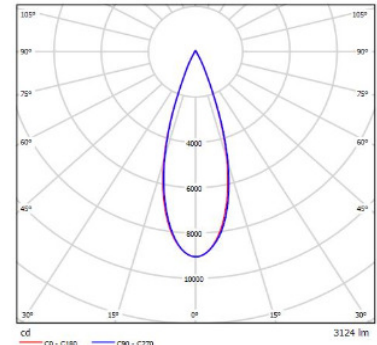
Photometric Result :



x Inch 18°

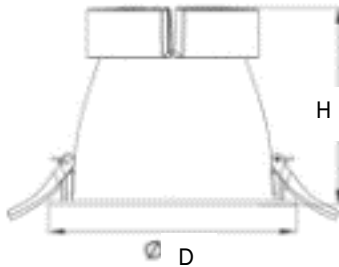


x Inch 24°



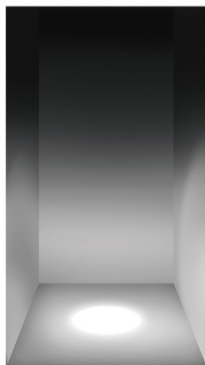
x Inch 36°

Dimension (mm):



| | 4 Inch | 6 Inch | 8 Inch |
|--------------|--------|--------|--------|
| Height (H) | 127 | 158 | 156 |
| Diameter (D) | 113.5 | 169 | 215 |
| Cut-out size | 102 | 152 | 205 |

Installation Data / Driver Dimensions (mm)



Normal



Soft AsDL

