

Retrofit Aluminium Plate

30/40/50/60 & 80W All-in-one

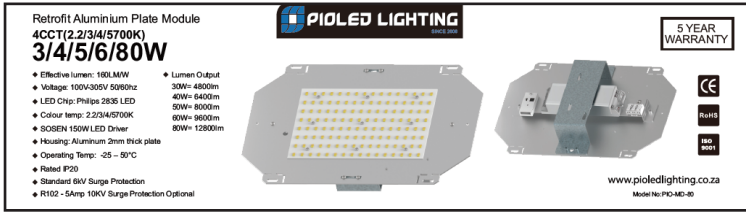
Applications:

Industrial Applications.

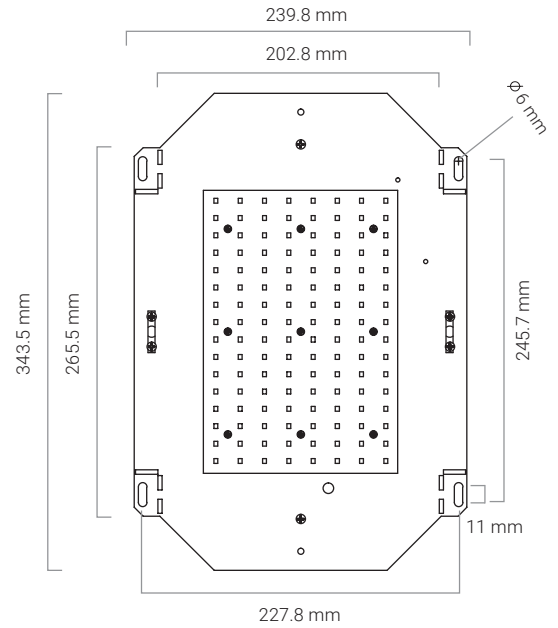
Product Performance

Wattage	30/40/50/60/80W
Colour Temperature	4CCT (2200K/3000K/4000K/6000K)
Stock Code	iM002
Operating Temperature	-20~40°C
Life Span/ LB Rating	L70B50>50000H
IP Rating	IP20
LED Driver	Sosen
Beam Angle	180°
Impact Protection Grade	IK10
Input Voltage	AC100-305V
Surge Protection	6kV
Power Factor	0,95
CRI	80
Lumen Output	30W=4800lm 40W=6400lm 50W=8000lm 60W=9600lm 80W=12800lm
Lumen Efficiency (per watt)	160lm/W
LED Chips	Lumileds 2835
LED Chips Qty	288
Dimmable	Non-Dimmable
Dimmable Range	-
(Dali/Trailing/Leading)	-
Physical Characteristics	
Weight (g)	1,39
Housing Material	Aluminium
Product Dimensions (mm)	340*240*58
Cable Length	-
Bracket Material	-
Bolts and Screws	-

Packaging



Dimension Drawing



Technical Parameters

Input Current	500mA
Output Voltage	240V
Flicker Free (Y/N)	Yes
Humidity	40%~80%
Frequency	50-60Hz
In Rush Current	90A
Output Current	0.4A
TA & TC	Ta -40 ~45 °C & Tc 65°C
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	E
Certification	TMC190927001-S

Accessories

Optional accessories	-
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Packaging info

Storage Temp	-40~60°C
Carton Size (cm)	550*390*325
QTY/CTN	6
Net Weight	8.4
Gross Weight	11.5