GMTECNOLED.COM

POLLUCE

RoHS compliant | LM 79 | LM 80 | TM 21

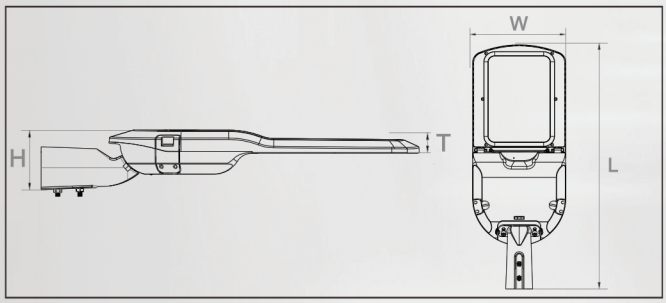


Features

Housing: Die-cast Aluminum
Thermal Conductivity: 96 W/m·K
Led: CREE
CRI: Ra>70
SDCM: <6
Power Factor: >0.95
THD: <15
Driver: Meanwell XLG
Driver Efficiency: >90%
Protection: OTP, OCP, OVP, SCP
Surge Protection: 6KV
Waterproof: IP66
Impact Test: IK08
Electrical: 100-277V, 50/60Hz
Operating Temperature: -40~50℃
TM21: L90B10>50,000H
Lifetime: 50,000H

Class II MOSO driver only

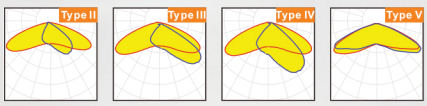
AC100~277V | -40~+50 | IP66 | IK08 | 6KV Surge Protection | RG 0/1 | 50.000H | Dimmable | Tempered Glass | +90% Efficient | INSTANT FULL LIGHT | 100% WARRANTY



Functions

DALI · 0/1~10V · Timing · Program · Always-on Auxiliary

Optical options:



140~160lm/w | 5 YEARS WARRANTY | MOSO Driver | Meanwell Driver | CREE LED

Model	Watt	Voltage	Lumen	CRI	IP	Dimension
ST024PE1G-CM	24W	100~277V	3840LM	>70	IP66	L568*W200*H109mm
ST040PE1G-CM	40W	100~277V	6400LM	>70	IP66	L568*W200*H109mm
ST060PE1G-CM	60W	100~277V	9000LM	>70	IP66	L568*W200*H109mm
ST080PE1G-CM	80W	100~277V	12000LM	>70	IP66	L613*W240*H109mm
ST100PE1G-CM	100W	100~277V	15000LM	>70	IP66	L613*W240*H109mm
ST120PE1G-CM	120W	100~277V	16800LM	>70	IP66	L613*W240*H109mm
ST150PE1G-CM	150W	100~277V	21000LM	>70	IP66	L683*W260*H109mm
ST180PE1G-CM	180W	100~277V	25200LM	>70	IP66	L693*W300*H109mm
ST200PE1G-CM	200W	100~277V	28000LM	>70	IP66	L693*W300*H109mm

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