

CAEST-080PE1F

Specifications

Housing	Die cast Aluminum
Thermal Conductivity	96W/m-K
LED Chip	Lumileds 3030
CRI	Ra>70, >80, >90
SDCM	<6
Power Factor	>0.95
THD	<15
Driver	Meanwell
Driver Efficiency	>90%
Surge Protection	10KV/20KV
IP Rating	IP66
Impact Test	IK08
Electrical	100-277V, 50/60Hz
Operating Temperature	-40~50 C
TM21	L90B10>50,000H
Lifetime	50,000H

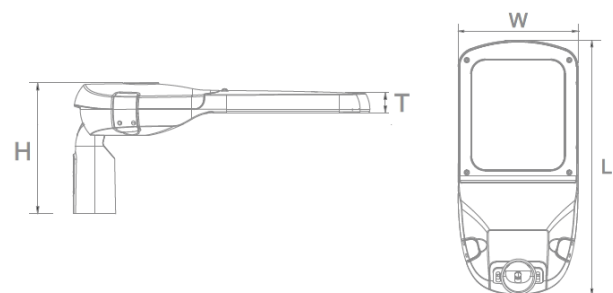
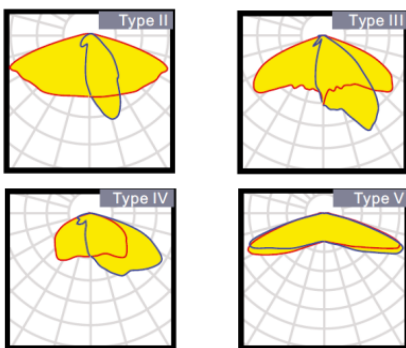


130 ~150lm/w

Functions

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

Optical Options:



Model	Watt	Lumen	CCT	Dimension
CAEST-080PE1F	80W	10400lm	4000K, 6500K	L490*W230*H32MM
CAEST-100PE1F	100W	13000lm	4000K, 6500K	L490*W230*H32MM
CAEST-120PE1F	120W	15600lm	4000K, 6500K	L550*W260*H35MM
CAEST-150PE1F	150W	19500lm	4000K, 6500K	L550*W260*H35MM
CAEST-180PE1F	180W	24300lm	4000K, 6500K	L670*W330*H35MM

* Product specification subject to change according to technology improvement.