

IP
65

IK
07

Ta
50°C

CRI
Ra 85

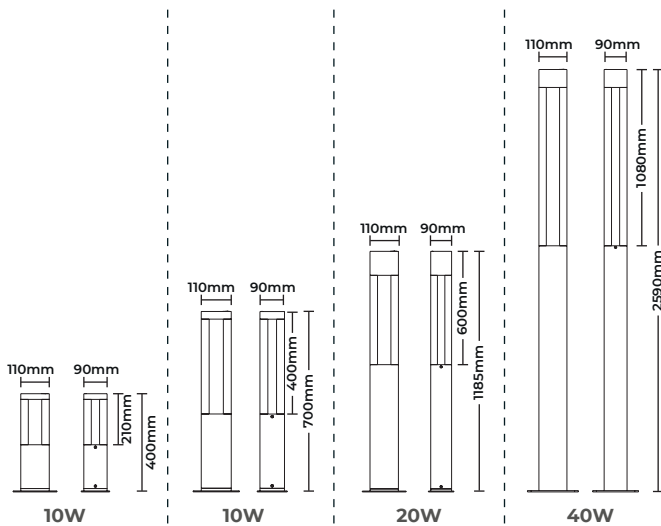
VAC
220/240

CE

RoHS

RoHS

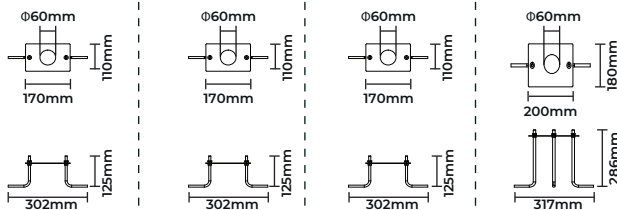
Beam : 20°, 28°, 36°, 60° - 10W
Angles : 15°, 24°, 36°, 60° - 20W / 40W



Flange Base Details:



Anchor Bolt Details(Optional):



Key Information

Shape	Rectangle
Mounting Type	Bollard
LED Type	SMD LED module
Power Options	10W 20W 40W
CCT(K) Options	3000K 4000K 5000K
Luminous Efficacy	60lm/W
CRI	85
SDCM	< 3
Lifespan	50,000 hours

Physical

Body Material	Die cast aluminium
Lens	PMMA
Diffuser	PC
Gasket	Tooling shaped seal
Housing Finish	Electrostatic powder coating
Housing Color Options	Sanded black(RAL 9005) Sanded dark grey(RAL 7037) Sanded Bronze(RAL7008)
Power Cable	240VAC: H05RN-F 3x1.0mm², L=0.5m 24VDC: H05RN-F 2x1.0mm², L=0.5m

Environmental

Installation Environment	Outdoor
IK Rating	07
IP Rating	IP65
Operating Temperature	-20° to 50°C

Driver

Input Voltage	220~240VAC 50/60Hz
Class Rating	Class I
Power Factor	>0.92
Standard	On/off
Dimming Options	DALI2 1-10V

Ordering Guide:

Product	CCT (K)	Wattage (W)	Height (mm)	Beam Angle(°)	Color Finish	Driver
MA = Manly	3K=3000K 4K=4000K 5K=5000K	10W	400mm 700mm	20° 28° 36° 60°	B=Black	S=On/Off V=1-10V D=DALI2
		20W	1185mm	15° 24° 36° 60°	Optional - DB=Dark Grey BR=Bronze	
		40W	2590mm			

* Please choose wattages, height and beam angle from same color box matching respective product.

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
MA-3K-10W-400mm-36°-DB-S	10W	3000K	600lm	110 x 90 x 400mm
MA-3K-10W-700mm-36°-DB-S	10W	3000K	600lm	110 x 90 x 700mm
MA-3K-20W-1185mm-36°-DB-S	20W	3000K	1200lm	110 x 90 x 1185mm
MA-3K-40W-2590mm-36°-DB-S	40W	3000K	2400lm	110 x 90 x 2590mm

* Please contact us for other CCT(4000K and 5000K), and Dimming control options.

Applications:

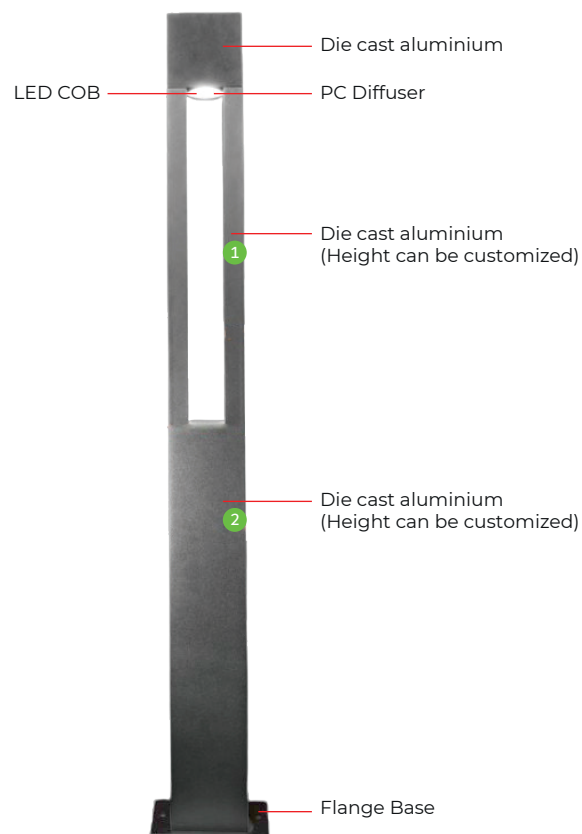
Pathways, plazas, parks, gardens, hardscape, softscape and other public areas.

Application Photo:



Note:

① and ② can be customized



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