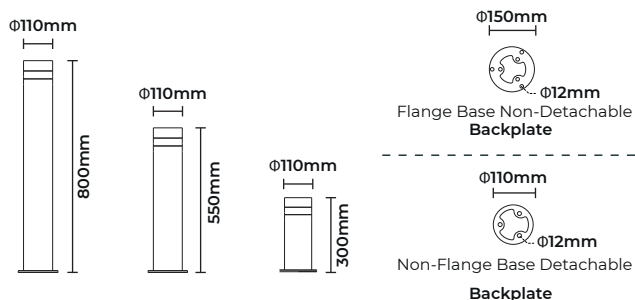
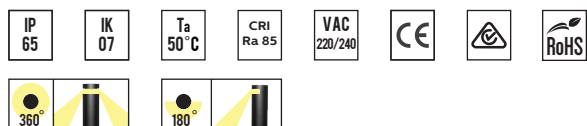


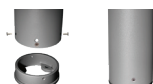


Base Options:

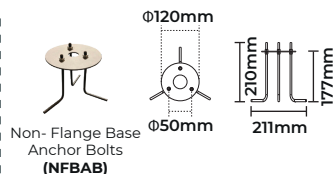
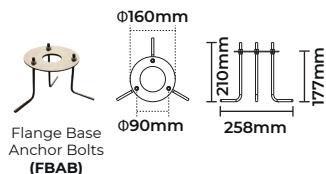
Flange Base
Non-Detachable
(FB)



Non-Flange Base
Detachable
(NFB)



J Anchor Bolts(Optional):



Applications:

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



Disclaimer:

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Key Information

Shape	Round
Mounting Type	Bollard
LED Type	SMD LED module
Power Options	6W
CCT(K) Options	3000K / 4000K / 5000K
Luminous Efficacy	50lm/W
Beam Angles	180° / 360°
CRI	85
SDCM	< 3
Lifespan	50,000 hours

Physical

Body Material	Die cast aluminium
Diffuser	PMMA
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 3x1.0mm ² , L=0.5m 24VDC: H05RN-F 2x1.0mm ² , 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
KN I= Knight I	3K=3000K 4K=4000K 5K=5000K	6W	300mm 550mm 800mm	180° 360°	B=Black Optional - DB=Dark Grey BR=Bronze	S=On/Off V=1-10V D=DALI2

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

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
KN I-3K-6W-300mm-360°-B-S	6W	3000K	300lm	110 x 300mm
KN I-3K-6W-550mm-360°-B-S	6W	3000K	300lm	110 x 550mm
KN I-3K-6W-800mm-360°-B-S	6W	3000K	300lm	110 x 800mm

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