

FT »

# URBIA 5W

## TECHNICAL DATA



	220-240 Vac	IP65	IK08	CRI >80	CREE LED CXA2520
---	----------------	------	------	------------	---------------------

Best of the class and innovative bollard, highly homogenous, harmonious and glare-less planar light distribution, outstanding feature of this bollard is the option to have with 316L stainless steel mirror finish, higher creep resistance, extruded aluminium and die-cast aluminium housing for standard version, UV resistant powder-coat finish, stainless steel screws, fire-resistant silicone seal waterproof gasket, 4mm thick PMMA diffuser, integrated driver, optional luminaire height of 700mm, additional series on the same family with dia 200mm and 30W.

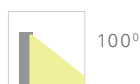
DRIVER  
CC, 250mA, 32-42vdc

Lighting Control  
Standard ☐ 1-10V ☐ DALI

CRI

Standard  
☐ CRI >80 ☐ CRI >90

BEAM ANGLE



FINISH

Grey (GY) RAL 9006 ☐ Black (BK) RAL 9005 ☐

### TECHNICAL DATA

LED	: CREE CXA2520
System Power	: 5W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 350 lm (@3000K)
Lifetime	: L <sub>80</sub> B <sub>10</sub> 50,000Hrs, Ta@25°C
UGR	: -

### GENERAL

Mounting	: Surface mounted, Outdoor
Housing	: Extruded and Die-cast aluminium
Reflector	: Aluminium
Diffuser	: PMMA (4mm Thick)
Adjustability	: No
Driver Mounting	: Integrated
Emergency kit	: NA

IP Rating	: IP65
IK Rating	: IK08
Protection Class IEC	: I
Energy Class	: A++
Working Temp.	: -20° to 60°C
Glow-wire test	: 650°
Weight	: - Kg
Warranty	: 3 yrs (extendable to 5 yrs)

2700K 3000K 4000K 5000K 6500K

FT



# URBIA 5W

## TECHNICAL DATA



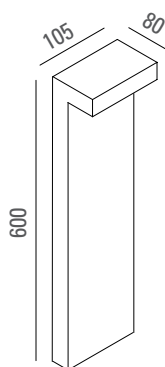
## URBIA 5W



COLOR TEMP.	POWER	LUMENS	CODE
3000K	5 W	425 lm	EXT19024-30K
4000K		440 lm	EXT19024-40K

2700K 3000K 4000K 5000K 6500K

DIMENSION



## NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT  
LUMINAIRE REF.  
QUANTITY  
DATE

Contact Name  
Mobile  
Email


[www.switch-made.com](http://www.switch-made.com)

Updated on April 21, 2022

All technical specifications and datas are subject to modification at any time and without notice.  
The rated values (@ta25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.