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URBIA 5W

TECHNICAL DATA



	220-240 Vac	IP65	IK08	CRI >80	CREE LED CXA2520
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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 <input type="checkbox"/> 1-10V <input type="checkbox"/> DALI <input type="checkbox"/>
CRI	Standard <input type="checkbox"/> CRI >80 <input type="checkbox"/> CRI >90 <input type="checkbox"/>
BEAM ANGLE	 100°
FINISH	Grey (GY) RAL 9006 <input type="checkbox"/> Black (BK) RAL 9005 <input type="checkbox"/>

TECHNICAL DATA

LED	: CREE CXA2520
System Power	: 5W
MacAdam Step	: SDCM <3
Luminaire Efficacy	: 350 lm (@3000K)
Lifetime	: L ₈₀ B ₁₀ 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



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All technical specifications and datas are subject to modification at any time and without notice.
The rated values (@25°C) of luminous flux and electrical load are subject to initial tolerance of +/- 10%. Tolerance of CCT are subject to +/- 150K.

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TECHNICAL DATA



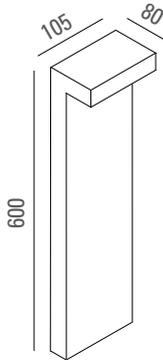
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COLOR TEMP.	POWER	LUMENS	CODE
3000K	5 W	425 lm	EXT19024-30K
4000K		440 lm	EXT19024-40K

2700K 3000K 4000K 5000K 6500K

DIMENSION



NOTES

ISO DOC. NO.: SM-OPN-QSF08

CE RoHS

PROJECT	
LUMINAIRE REF.	
QUANTITY	
DATE	
Contact Name	
Mobile	
Email	

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Updated on April 21, 2022

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