Exterior Lighting / Surface Wall Light

DAVISLIGHTING

Features

Round and rectangle design Suitable for modern or minimalist design Suitable for outdoor applications Robust aluminium die-cast body with IKO8 impact resistance UV / corrosion-resistant powder-coated finish Superior uniform illumination designed to enhance urban spaces with beautiful visual appearance IP65 rated dust and water ingress protection

Applications

Commercial exteriors Walkways, corridors and entrance areas **Building** perimeters Hotels, motels, apartments

Options

Available in single-sided / double-sided beam Available in various beam angle **DALI** dimming

Standards

IEC/AS/NZS 60598.1 IEC 60598-2-1 IEC/AS/NZS CISPR 15

Mounting





















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Specifications

Model	BUCS10-xy	BUCD20-xy	BUSS10-xy	BUSD20-xy
Shape	Round		Square	
Beam	Single	Double	Single	Double
Nominal Power (W)	10	20	10	20
Input Voltage (V)	220-240			
CRI (Ra)	>80			
CCT (K)	3000/4000/5000			
Frequency (Hz)	50/60			
Luminaire Flux (lm)	1000	2000	1000	2000
Luminaire Efficacy (lm/W)	100			
Luminaire Rated Life (hr)	>50,000 @ L70			
Beam Angle (°)	15/24/36			
Operating Temp. (°C)	-20 to +50			
Power Factor	>0.90			
SDCM	3			
IK Rating	IK08			
IP Rating	IP65			
Body Colour	Black			
Weight (kg)	1	.7	1	1.9

[&]quot;x" denotes CRI & CCT, R83 = CRI>80, 3000K ; R84 = CRI>80, 4000K ; R85 = CRI>80, 5000K

[&]quot;y" denotes Beam Angle, B15 = 15° ; B24 = 24° ; B36 = 36°

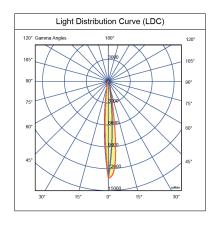
^{*}Specifications shown for 4000K

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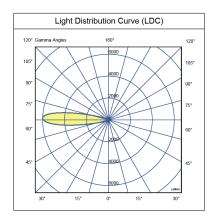


Lighting Data

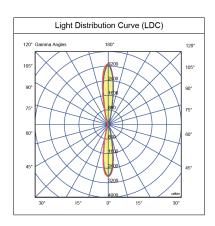
BUCS/BUSS10-R84B15



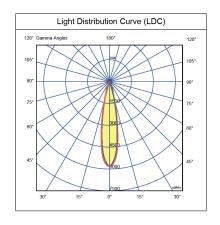
BUCS/BUSS10-R84B36



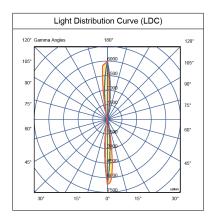
BUCD/BUSD20-R84B24



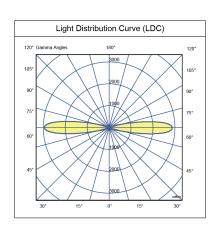
BUCS/BUSS10-R84B24



BUCD/BUSD20-R84B15



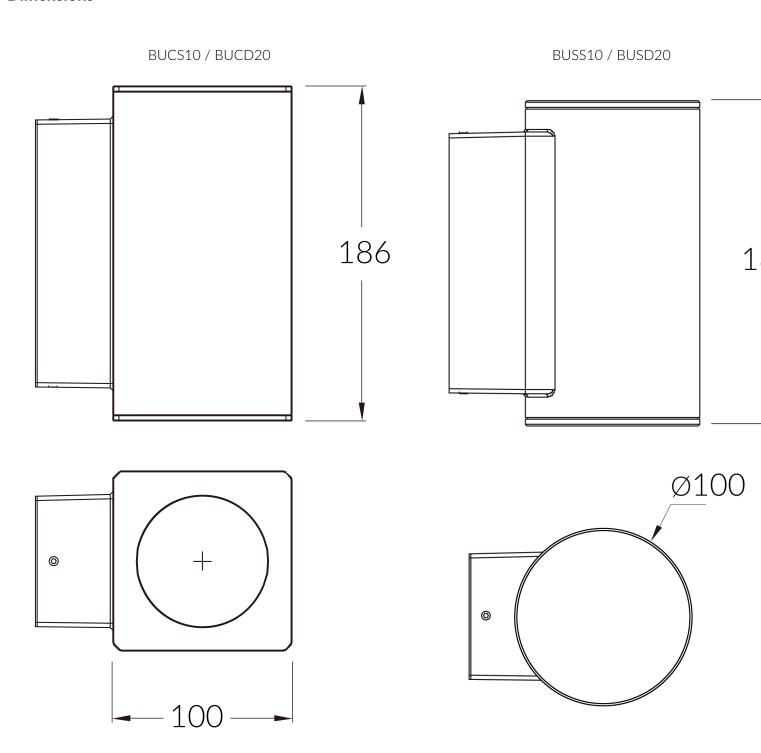
BUCD/BUSD20-R84B36





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Dimensions



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