BOWEN BWS

Interior Lighting / Downlight

Features

Circular profile surface mount downlight High performance LED system for maximum energy saving Faceted reflector design to deliver low glare CRI ≥ 80 and good stability over lifetime IP54 rated Available in a range of wattages, colour temperatures and sizes Quick and easy installation

Applications

Offices Hotels Retail complex Residential **Building surrounds**



Dali Dimmable Triac Dimmable Beam Angle 24°, 36° and 60°

Standards

Manufactured under ISO 9001:2015 to standards IEC/AS/NZS 60598.1 IEC/AS/NZS 60598.2.1 IEC/AS/NZS CISPR 15

Mounting



Surface mounted

















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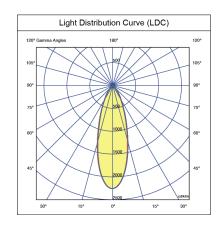
Specifications

Model	BWS415-xy	BWS525-xy	BWS735-xy
Nominal Power (W)	15	25	35
Input Voltage (V)	220-240		
CRI (Ra)	>80		
CCT (K)	3000/4000/5000		
Frequency (Hz)	50/60		
Luminaire Flux (lm)	1500	2500	3500
Luminaire Efficacy (lm/W)	100		
Luminaire Rated Life (hr)	50,000		
Beam Angle (°)	24/36/60		
Operating Temp. (°C)	-20 to 40		
IP Rating	IP54		
IK Rating	IK03		
Power Factor	>0.90		
SDCM		<6	
Weight (kg)	0.70	0.80	1.50

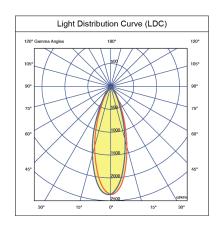
[&]quot;x" denotes CRI & CCT, R83 = CRI>80, 3000K; R84 = CRI>80, 4000K; R85 = CRI>80, 5000K

Lighting Data

BWS415-R84B36



BWS525-R84B36



[&]quot;y" denotes Beam Angle, B24 = 24°; B36 = 36°; B60 = 60°

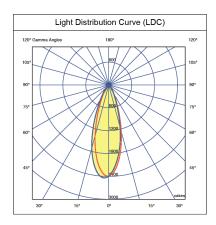
^{*}Specifications shown for 4000K

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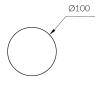
BWS735-R84B36



Dimensions







BWS525





BWS735









All photometric and electrical data published are of $\pm 10\%$ tolerance. Characteristics and specifications may change without notice. All electrical installations / connections should be carried out by a suitably qualified person. Application images are indicative only and may not contain actual Davis product. The information contained in this publication is typical and must not be interpreted as a guarantee of individual product performance.

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