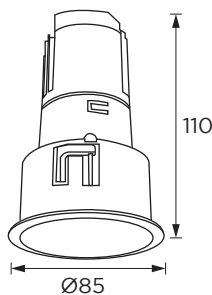


SERIES **LYDIA**

CEILING RECESSED 12W

Art Number WL111233
Model 12W



Features

LYDIA series downlights adopts high performance CITIZEN LED as a light source. Outstanding color rendition effect, meet the lighting demand of upscale places. Use imported specular aluminum of vacuum electroplating, improving reflection efficiency 15% to achieve high efficient energy saving. Die casting aluminum heat sink conducts the heat from the chip effectively, and ensure the lamp performance and long lifespan. TRIAC, 1-10V, DALI dimming available.

Product Specification

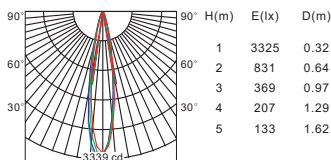
LED Chip	CITIZEN LED
Power	12W
Input	220-240VAC Remote Driver
Output	720lm(3000K)/ 756lm(4000K)/ 795lm(5000K)
CCT	3000K(30)/ 4000K(40)/ 5000K(50)
LED Type	COB LED
Power Factor	PF>0.9

Technical Data

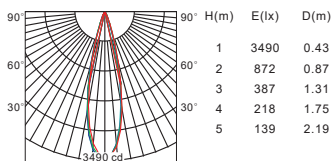
IP Rating	IP54
Housing	Die cast aluminum
Heat sink	Die cast aluminum
Finishing	White(02)/ Black(04)
Reflector	Highly specular Aluminum
Power Cable	H05RN-F 3x0.75 mm ² / L=0.5m
Mounting Sleeve	Stainless steel spring
Cutout	Ø75mm

Photometric Data

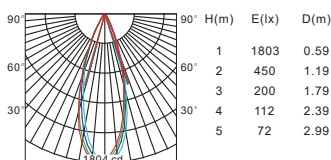
CRI	90
Luminous Efficacy	60lm/W
Beam Angle	18°(18)/ 24°(24)/ 36°(36)/ 50°(50)
Operating Temp.	-20°C-+45°



Beam angle 18°
Output power 12W
Luminous flux 516lm



Beam angle 24°
Output power 12W
Luminous flux 736lm



Beam angle 36°
Output power 12W
Luminous flux 664lm

Order Code Example

Artnumber	Finish	Beam Angle	Color Temp
WL111174	WH(02)	90°(90)	3000K(30)
WL111174.02.90.30			