

CEILING RECESSED 12W

Art Number

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 fficient energy saving

Die casting aluminum heat sink conducts the heat from the chip effectively, and ensure the lamp performance and long lifesspan.

TRIAC, 1~10V, DALI dimming available



LED Chip CITIZEN LED

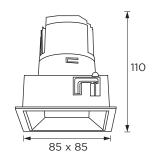
Power 12W

Input 220-240VAC Remote Driver

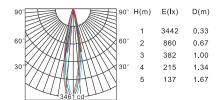
Output 600lm

CCT 3000K(30)/4000K(40)/5000K(50)

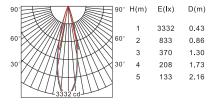
LED Type COB LED
Power Factor PF>0.9



Photometric Light Distribution



Beam angle 18



Beam angle 24

90°	90°	H(m)	E(lx)	D(m)
		1	1729	0.64
60°	60°	2	432	1.28
////// / []		3	192	1.93
30	√ / / / 30°	4	108	2.57
Z/7/ 1	ATTY	5	69	3.21
1729 c	الملكاه			

Beam angle 36

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 HOSRN-F 3x0.75 mm²/ L=0.5m

Mounting Sleeve Stainless steel spring

 Cutout
 75x75mm

 Tilt/ Rotate
 25°/360°

Photometric Data

CRI 90 Luminous Eficacy 50lm/W

Beam Angle 18°(18)/24°(24)/36°(36)/50°(50)

Operating Temp. -20°C~+45°

Order Code Example

Artnumber Finish Beam Angle Color Temp

WL111174 WH(02) 90°(90) 3000K(30)

WL111174.02.90.30