búho lighting

PRODUCT DATA SHEET

Category: Ilumination Technical
Subcategory: Ceiling Down Light
Family Name: Solar

Deep Anti-glare Down Light

LED 45W | Anti-glare | IP44/IP54





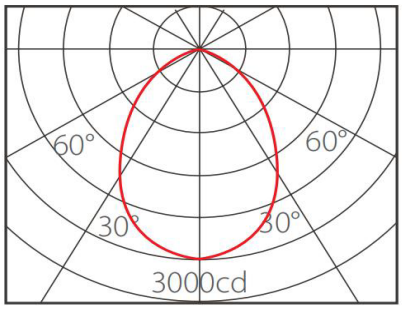
Technical Description

Solar series is a comfortable downlight with high luminous performance and optimizing the light source help us to achieve accent lighting with greater definition.
Solar series supplied with opal diffuser to protect the led chip and for a great light distribution.

specifications

Material	**Die-cast Aluminum**
Input Volt	**220-240V 50/60Hz**
Source Power Type	**LM80 Certificated SMD2835**
Source Power	**45W**
Life Time	**50000h L70 B10**
Real Flux	**120 lm/w**
Lumen Output	**4050 lm**
CRI	**82**
Saftey Class	**III**
Weight	**1.15Kg**
Finish	**Texutred White**
Reflector Finish	**White-Chrome**
Dimensions	**ø220xH98mm**
Cut-out	**Ø205mm**
Application	**Recessed Mounted**
Protection Grade	**IP44/IP54**
Beam Angle	**100°**
MCADAMS	**2**
Labelling	CE

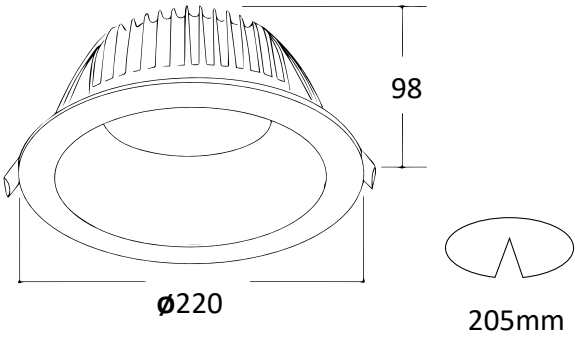
Photometric Detail



SMD 45W 100° 3000K PMMA

H(m)	L(m)	W(m)	Emax
1	1.5	1.5	1561
2	3.0	3.0	390
3	4.5	4.5	174
4	6.0	6.0	98

Technical Dimensions



Product Codes

Textured White (White Reflector)		
100°		
Temp.	**IP44**	**IP54**
2700	BU108397	BU108398
3000	BU108399	BU108400
4000	BU108401	BU108402

Textured White (Chrome Reflector)		
100°		
Temp.	**IP44**	**IP54**
2700	BU108405	BU108406
3000	BU108407	BU108408
4000	BU108409	BU108410