LED Downlight light

WL-DL2012

DARAH®

PRODUCT DATASHEET

7W - 12W - 24W - 36W



Product Features

- This LED down lights is made of aluminum and its perfect to use in house.
- From -20 ° to 45° celsius operating temperature .
- It has many light colors and the Color Rendering Index is Ra>82 .
- Its Work 20000 hours and Number of Switching 10000 cycles .
- Lumen maintenance : 6000 hrs more than > 80% .

Application

- House
- Inside Bulding
- Schools and College
- Office
- Interview Hall
- Libraries



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General Information Data

Electrical parameters	
Rated Voltage	100-240VAC
Rated Frequency	60/50Hz
Safety Class	Class Ⅰ

Life Data	
LifeTime(L70)	20000h
Switch Times	＞10000

Operation Data	
IP	IP20
Operating Temperature	°20-C~°45+C
Storage Temperature	°20-C~°60+C

Mechanical Data	
Housing Material	Aluminum
Cover Material	Clear
Product Color	White , Black

Other	
SDCM	＜0.9
Certification	SASO 2870:2018



Base Specification

Model	Watts (W)	CCT (K)	PF	Luminous Flux (lm)	Efficacy (lm/W)	Ra
WL-DL2012 WHT	7W	3000K	0.9	455	65	82
WL-DL2012 BK	7W	4000K	0.9	455	65	82
WL-DL2012 BK	7W	6500K	0.9	490	70	82
WL-DL2012 BK	12W	3000K	0.9	900	75	82
WL-DL2012 WHT	12W	6500K	0.9	960	80	82
WL-DL2012 WHT	24W	6500K	0.9	2040	85	82
WL-DL2012 BK	24W	4000K	0.9	2040	85	82
WL-DL2012 BK	24W	6500K	0.9	2040	85	82
WL-DL2012 WHT	36W	6500K	0.9	3600	100	82
WL-DL2012 BK	36W	4000K	0.9	3060	85	82
WL-DL2012 BK	36W	6500K	0.9	3600	100	82

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Dimensional Information

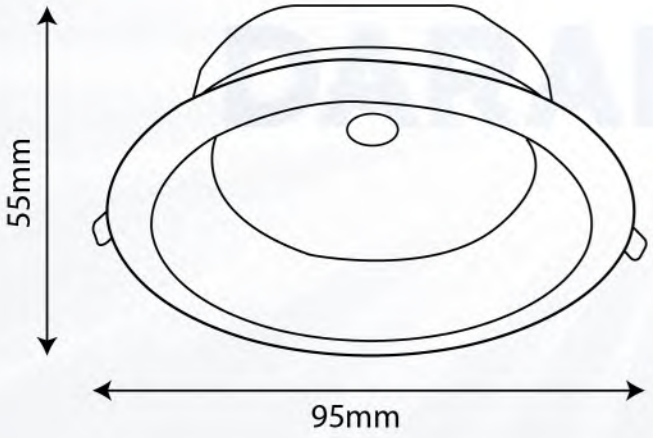
Model	Size(mm)
WL-DL2012－7W	95*95*55
WL-DL2012- 12W	125*125*58mm
WL-DL2012- 24W	165*165*71mm
WL-DL2012- 36W	225*225*85mm

Packaging Information

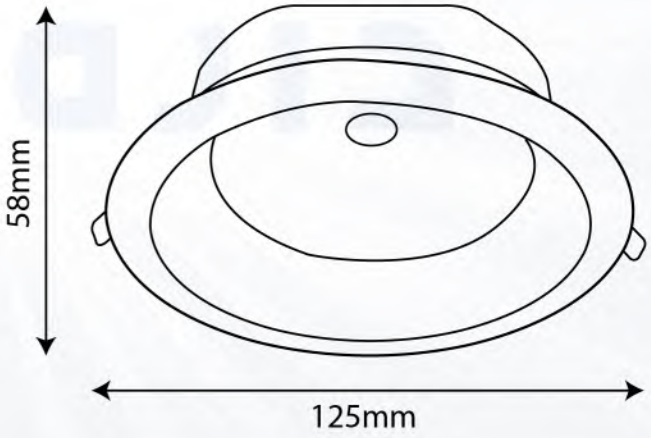
Model	Single Box Dimensions (L*W*H)mm	Outer Box Dimensions (L*W*H)mm	Packaging Unit (PCS/CTN)
WL-DL2012 -7W	105*70*118	-	-
WL-DL2012- 12W	118*70*135mm	-	-
WL-DL2012- 24W	172*75*176mm	-	-
WL-DL2012- 36W	228*80*232mm	-	-

Product Dimension

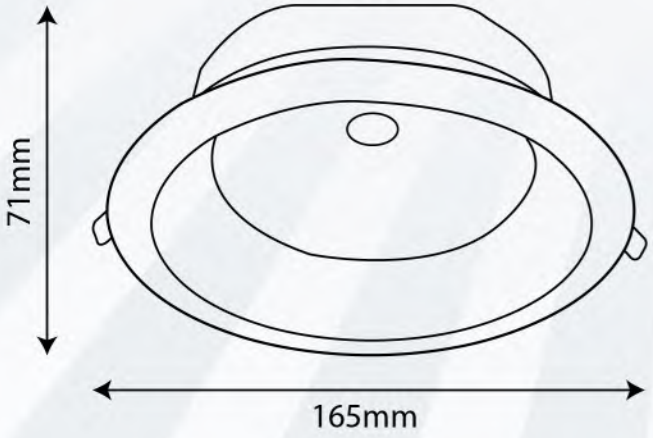
7W



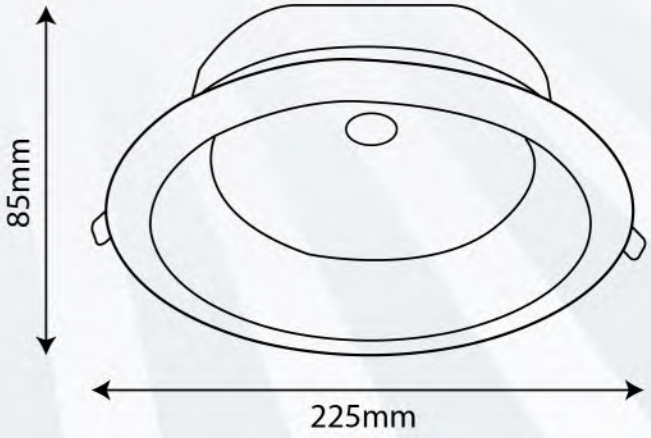
12W



24W



36W



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