

# Recess RDL Apollo Pro

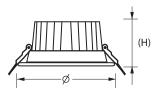




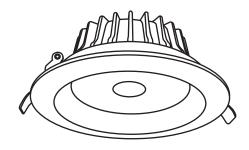
# **INTENDED USE**

Apollo round recessed LED downlights great for retrofit and new construction applications. Optimal for commercial application such as office, hall, hotel or shopping mall or villa. LED lifespan of 50,000 hours.

## **DIMENSIONS**



## **LINE DRAWING**



## **CONSTRUCTION AND OPTICS**

Round recessed LED downlight with aluminium die casting housing, mirror reflector and clear glass diffuser. It come with high efficient black aluminium die casting heat sink.

The working temperature in  $-20^{\circ}\text{C} - +35^{\circ}\text{C}$ . The input voltage power of AC210-280V/50-60HZ.

## **DIMENSION OF FITTING**

Product Code	Model Code	Wattage	Lumens	Color Temperature	H mm	Ф	∕ <u>I</u> D mm	CRI
RRDLAPO-30	RRDLAPO-30	30W	3900lm	3000-4000K	95	200	170	80
RRDLAPO-38	RRDLAPO-38	38W	4900lm	3000-4000K	110	230	210	80
RRDLAPO-42	RRDLAPO-42	42W	5550lm	3000-4000K	110	230	210	80

<sup>\*\*</sup>Please refer to driver data sheet for the circuit looping details for the MCB / Circuit Breaker you use for your installation.







# **APOLLO 38W ROUND RECESS DOWNLIGHT**

Apollo 38W round recessed LED downlights great for retrofit and new construction applications. Optimal for commercial application such as oce, hall, hotel or shopping mall or villa. LED lifespan of 50,000 hours.











## Photometric

# **Product data**

#### General Information

Product family code RRDLAPO-38

**Housing Material Aluminum Diecasting** 

> Housing, Anti-Reflector & Anti-Glare Screen Internal Reflector, Shatterproof Clear Glass Diffuser

**Housing Color** White

Color Temperature 3000-4000K

CRI < 08 ΙP IP54 **IK08** ΙK MacAdams 3 CREE **LED Light Source** 

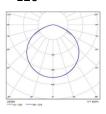
LED Life Span 50,000hrs Operating Temperature -20C to +35C

Classification Class 1

210VAC-280VAC 50/60 Hz Power Supply

**Initial Input Power** 38W Total Luminous Flux 4900lm Power Factor >0.95

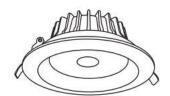
# 120'

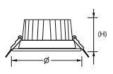


#### Dimension

Dimension: (Dia)230 mm x (H)110 mm

Cutout 210mm











# **APOLLO 42W ROUND RECESS DOWNLIGHT**

Apollo 42W round recessed LED downlights great for retrofit and new construction applications. Optimal for commercial application such as oce, hall, hotel or shopping mall or villa. LED lifespan of 50,000 hours.













**Product data** 

General Information

Product family code RRDLAPO-42

**Housing Material Aluminum Diecasting** 

> Housing, Anti-Reflector & Anti-Glare Screen Internal Reflector, Shatterproof Clear Glass Diffuser

**Housing Color** White

Color Temperature 3000-4000K

CRI 80 > ΙP IP54 ΙK **IK08** MacAdams 3 **LED Light Source** CREE

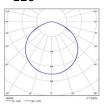
LED Life Span 50,000hrs Operating Temperature -20C to +35C

Classification Class 1

**Power Supply** 210VAC-280VAC 50/60 Hz

**Initial Input Power** 42W **Total Luminous Flu** 5550 lm >0.95 **Power Factor** 

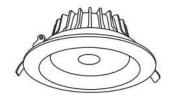
120'



Dimension

Dimension: (Dia)230 mm x (H)110 mm

Cutout 210mm











# **APOLLO 30W ROUND RECESS DOWNLIGHT**

Apollo 30W round recessed LED downlights great for retrofit and new construction applications. Optimal for commercial application such as oce, hall, hotel or shopping mall or villa. LED lifespan of 50,000 hours.











# **Product data**

#### General Information

Product family code RRDLAPO-30

**Housing Material Aluminum Diecasting** 

> Housing, Anti-Reflector & Anti-Glare Screen Internal Reflector, Shatterproof Clear Glass Diffuser

**Housing Color** White **Color Temperature** 3000-4000K

CRI 80 > IΡ **IP54** ΙK **IK08** MacAdams 3 **LED Light Source CREE** 

LED Life Span 50,000hrs Operating Temperature -20C to +35C

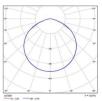
Classification Class 1

**Power Supply** 210VAC-280VAC 50/60 Hz

**Initial Input Power** 30W Total Luminous Flu 3900 lm Power Factor >0.95

### Photometric

120'



#### Dimension

Dimension: (Dia)200 mm x (H)95 mm

Cutout : 170 mm

