

Product No. 643000  
644000  
646000

Applications	Indoor
Power Consumption	6 Watts
Input Voltage	100-240 VAC 50/60Hz
Operating Temp	-20 ~ 85 °C
Light Source	SMD LED
CCT - 643000	3,000K Warm White
646000	6,000K Cool White
Lumens	330 lm 420 lm
CRI	≥70
IP Rating	IP44
Power Factor	>0.5
UL Listing	-

Beam Angle >108°  
Lifetime Rating 3 Years or 30,000 hrs  
Certifications CE  
ROHS

Fixture/Bulb Type Panel Light  
Product Dimensions Ø105 mm 25mm Thick  
Cut Hole Ø95 mm  
Weight -

Finishes White  
Housing Material Die-cast Aluminum  
Lens Frosted  
Dimmable Yes, 64 Dim Driver

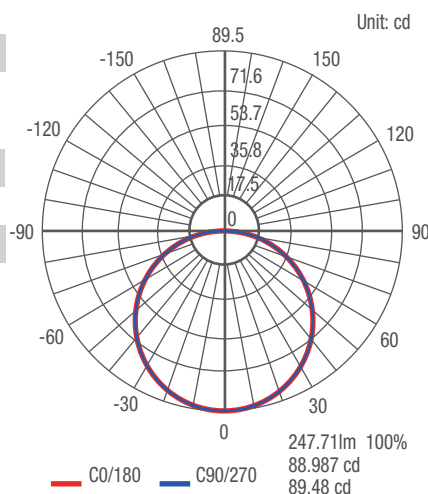
Power Supply included (64 Driver)

Anticorrosive Die-cast Aluminum  
Good Colour Rendering Index (CRI)  
Low Heat Emission  
No Infrared (IR) Radiation



## 6 Watt LED 4" Round Panel Light

### Luminaire Photometrics Data



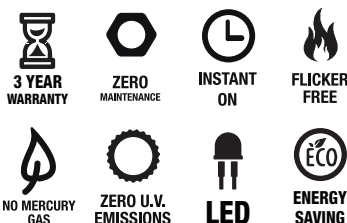
Height	AVR E	CENTER E	Diameter
1.00m	88.99 1x		285.10cm
2.00m	22.25 1x		570.20cm
3.00m	9.89 1x		855.30cm
4.00m	5.56 1x		1140.40cm
5.00m	3.56 1x		1425.50cm
6.00m	2.47 1 x		1710.60cm
7.00m	1.82 1x		1995.70cm
8.00m	1.39 1x		2260.80cm

Angle : 109.90 Deg

### Maintenance

Keep lens clean to ensure even dispersion of light.  
Wipe with a clean damp cloth.

This light is not rated for use in outdoor applications.



## Technical Specifications

Product Specification Sheet No. **64RD Series Panel Light**  
Platinum Imports Inc Lot 2A Edgehill St Thomas BB22019

Usage **Residential**  
Suitable for indoor application for illumination  
of high use areas such as kitchens, great  
rooms, studies, bathrooms, etc.

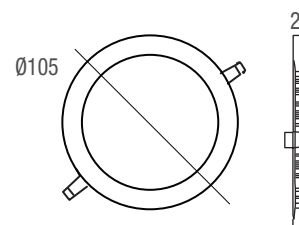
### Limited Warranty

We warrant this product to be free from defects in material  
and workmanship existing at the time of manufacture for a  
period of three (3) years from the initial purchase date  
(proof of purchase required).

We will replace any faulty bulbs, chips, drivers, or fixtures  
within three (3) years the initial purchase date.

This limited warranty does not cover misuse, normal wear  
and tear, or failure to follow installation instructions.

Call +1 246 424 2488 to report any incidents.



Drawing is not to scale, dimensions in mm.

### Dimensional Drawing

Available in Warm White and Cool White.

Replaces existing recessed fixtures. Suitable for  
wood or drywall installation.



Rev. 27072015-001

GoLED reserves the right (1) to make changes in specifications and materials, and (2) to change  
or discontinue models, both without notice or obligation. Dimensions are for reference only.  
Please allow 3-6 weeks for special orders.



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EU legislation. The ROHS certification verifies that this product is free from lead (Pb), mercury (Hg), cadmium (Cd), hexavalent chromium (Cr6+), polybrominated biphenyls (PBB), polybrominated  
diphenyl ether (PBDE).

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FOR INDOOR USE

## Installation Instructions

It is recommended that you seek the services of a qualified electrician when removing or installing lighting.

- 1 Always ensure that the power has been turned off from the breaker before proceeding.
- 2 Make the cut hole in the ceiling based on the insertable side of the fixture.
- 3 Prepare the fixture for mounting and connect the LED driver.
- 4 Cock the springs on each side of the panel and insert vertically into ceiling hole.
- 5 The spring will automatically push down, locking the fixture in place.

## Installation Guide

