

ROUND 200

ROUND 200-1800



ROUND 200 and ROUND 200-1800 LED downlight is an energy saving, long-lasting and green alternative to 2 x 18W and 2 x 26W CFL downlight respectively.

✓ Applications

Office lighting, shop lighting, corridor lighting, bathroom and kitchen lighting

» Features

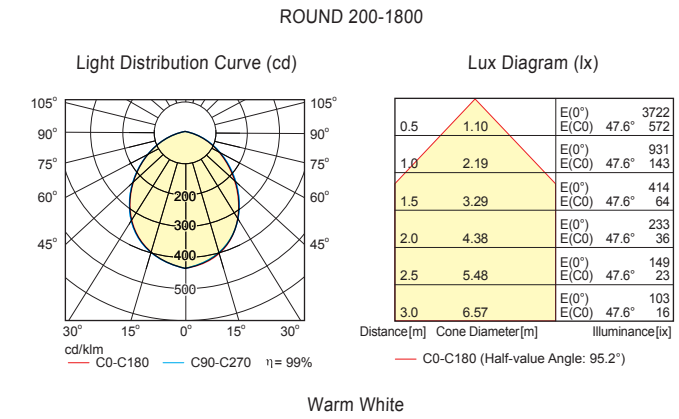
1. Dimmable
2. High power efficacy
3. Long life span
4. Sophisticated diffuser
5. IP44 compliance

★ Benefits

1. Dim with a normal TRIAC dimmer to easily create suitable ambience
2. Up to 46% cost savings in energy consumption*
3. Up to 3.5 times longer life, reducing maintenance costs*
4. Minimal glare without any noticeable hot spot

* Compared with 2 x 26W CFL downlight operated with magnetic driver

Photometric Diagram



Specifications						
Product Name	Round 200 LED Downlight			Round 200-1800 LED Downlight		
Part No.	2043050105	2043070105	2043060105	2043287011	2043407011	2043607011
Color	Warm White	Natural White	Daylight	Warm White	Natural White	Daylight
Color Temp (CCT)	2800 K	4000 K	6000 K	2800 K	4000 K	6000 K
Color Rendering Index (CRI)	80 Ra					
Input Voltage	220-240V AC					
Rated Current	80 mA			135 mA		
Rated Frequency	50/60 Hz					
Lumen Output	1200 lm	1300 lm		1800 lm	2000 lm	
Total Power	25 W			28 W		
Lumen Efficacy	48 lm/W	52 lm/W		64 lm/W	71 lm/W	
Beam Angle	70°					
Life Span	35,000 hrs					
Operating Temperature	-20°C ~ +55°C					
Storage Temperature	-30°C ~ +65°C					
Application	Indoor					
IP Rating	IP44					
Dimmable	Yes; suggested dimmers: Clipsal - Model#: 32E450UD / Gedi Lighting Model #:GD-T3002					
RoHS	Yes					
Material						
Housing	Aluminum with coating					
Housing Color	White					
Optics	Polycarbonate					

220-240V AC 50/60 Hz 25 W 28 W Operating Temp -20°C ~ 55°C

Round 200 Round 200-1800

up to 35,000 hours RoHS CE

Ø205mm Ceiling Cut-out IP20 IP44

