

## LED Ceiling Light Doris

- 2 in 1, ceiling light & recessed downlight
- Easy installation
- Uniform, diffused light, creating a pleasant atmosphere
- Provides instant light from the first second
- Choice of warm white light (2700K) and neutral white light (4000K)
- Energy saving up to 80% in comparison to a traditional light source

## Specifications

Item Code	Item Description	Equivalent to (W)	Power (W)	Lumen	Efficacy (lm/W)	CCT (K)	Energy Level	Weight (kg/pc)
140044147	LED HC140 8W 2700K Doris MW CT	GLS 60W	8	600	75	2700	A	0.35
140044149	LED HC140 8W 2700K Doris BS CT	GLS 60W	8	600	75	2700	A	0.35
140044151	LED HC230 14W 2700K Doris MW CT	GLS 100W	14	1200	86	2700	A	0.69
140044153	LED HC230 14W 2700K Doris BS CT	GLS 100W	14	1200	86	2700	A	0.69
140044152	LED HC230 14W 4000K Doris MW CT	GLS 100W	14	1200	86	4000	A	0.69

### Technical Specifications

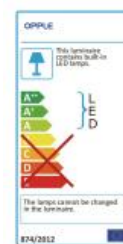
Lifespan (L70B50)	30,000 h
Lifespan (L80B50)	20,000 h
On-/Off-cycles	50,000
Dimmable	No
Beam angle	115 °
Finishing	Brushed Steel / Matte white
Colour rendering index CRI	≥ 80
Degree of protection (IP)	IP20
Protection class	II
Control gear included	No

### Electrical Supply

Frequency	50/60 Hz
Nominal voltage	220-224 V AC
DC input voltage	No

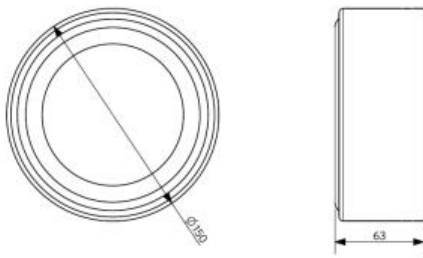
### Ambient Conditions

Operating temperature	-20 ~ 40 °C
Application temperature	25 °C
Storage environment	-25 ~ 50 °C

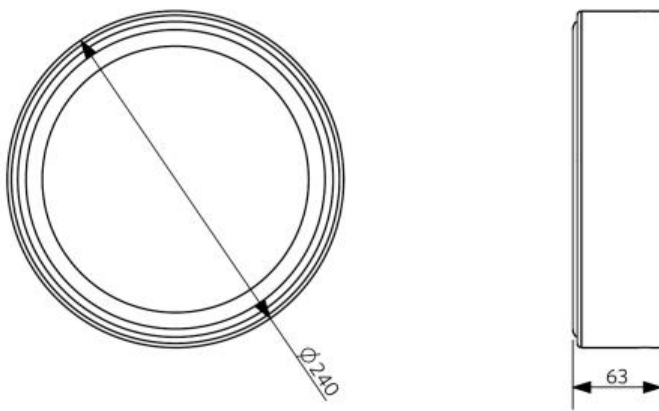


## Dimensional Drawing (mm)

LED HC140 8W



LED HC230 14W



## Installation Opening Drawing (mm)

LED HC140 8W  
 $\varnothing 125$



LED HC230 14W  
 $\varnothing 215$

