

# PRODUCT DATASHEET

## Model: LTC604

Category: LED Surface Mounted Downlight

Description: 5w LED Surface Mounted Downlight



## General Information

Material: Aluminum

Fitting Colors: White/ Black/ Painted Silver

Rotation Angle (degree): 360

Tilting Angle (degree): 30

Track System: Not Applicable

IP Rating: 20

Working Temperature (°C): -5 - +35

Storage Temperature (°C): -20 - +50



## Product Dimensions and Cut-out Information

Fitting Length (mm): Not Applicable

Diameter (mm): 40

Height (mm): 52

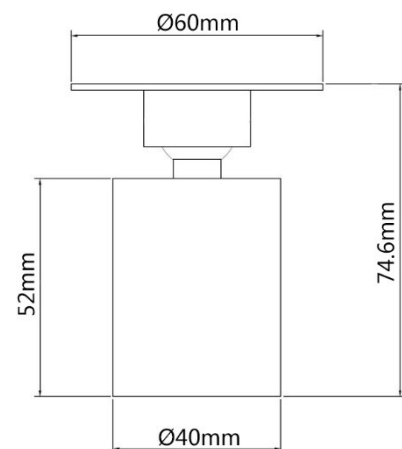
Cut-out Dimension (mm): Not Applicable

## Lifespan

Lifetime (hours): 30000

Luminous Flux after 30000hours (lm): LM80 Comply

Dimension:



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## Light Technical Information

Color Temperature	CRI (Ra)	Gamut Index (GAI)	System Lumen	Lumen per Watt
2700	90	90	468	77
2700	95	100	440	72
3000	90	90	497	82
3000	95	100	457	75
4000	90	90	525	86
4000	95	100	480	79
5000	80	90	626	103
5000	90	90	531	87

LED Manufacturer: Luminus

LED Type: COB

LED Model: CXM-4 G4

Optic: Reflector

Beam Angle (°): 17/24

## Electrical Information

System Power (w): 6

Input Voltage (v) & Frequency: 220-240V 50/60Hz

Output Voltage (v): 35-40

Current (mA): 150

Non-Dimmable: Osram OT FIT 8/200-240/180 CS I MINI

Power Factor: 0.95

Efficiency (%): 86

Total Harmonic Distortion (%): <15

Ripple (%): <3

Dimmable: 1-10V Dimming – Upon Request

Dali Dimming – Upon Request