

Uniform Diffused Downlight

Bright even illumination ideal for task oriented spaces

High efficiency diffused optics ensures soft shadow free lighting

Ideal for kitchens, utility rooms, corridors and functional interiors

Designed to meet high lux level requirements with ease

# LED Downlights OPALE



## OPALE

## TECHNICAL DATA



Rated input voltage : 240V AC, 50Hz

Operating input voltage : 100-300V AC, 50Hz

Operating Temperature : -10°C to +45°C

Power factor : >0.90

A-THD : <10%

Driver type : Non Dim, Isolated, Service Life 30,000 Hours at max. temperature

Inbuilt surge protection : CM - DM : 3kV/4kV

## OPALE

## 5W - 10W



### Product Features

Deep recess diffused light

CCT : 2700K/3000K/3500K/4000K/

5000K/6500K/Tunable White/Dim to Warm

CRI : >80/>90/>95

Beam angle : 120°

Heatsink colour : White

Baffle colour : White

Diffuser options : Micro Prism

Material : Aluminium Die Casting

Mounting : Recessed

Dimming Options : TRIAC, DALI-2 DT6/DT8

IP Protection : IP20

External additional surge protection : Optional 10kV

Rated life (LM 80) : 50,000 hrs

MODEL NO. & DESCRIPTION	WATTAGE	OUTER DIAMETER	HEIGHT	CUT OUT	TOTAL LUMENS
TRDSLC 5W OPALE	5W	62MM	41MM	52MM	400 - 600 LUMENS
TRDSLC 7W OPALE	7W	83MM	45MM	72MM	560 - 840 LUMENS
TRDSLC 10W OPALE	10W	104MM	61MM	93MM	800 - 1200 LUMENS

Wattage tolerance = ±5%

While this catalogue serves as a general guide, specifications and availability may change. Please verify with **THINK** for the latest updates.