

Surface-Mounted Cube Diffused Spotlight

Soft diffused illumination for comfortable, uniform lighting

Available in several beam angles for versatile lighting applications

Sleek cubic form enhances modern architectural interiors

Designed for visual comfort and contemporary aesthetics

LED Downlights VERTEX



Product Features

CCT : 2700K/3000K/3500K/4000K/
5000K/6500K/Tunable White/Dim to Warm
CRI : >80/>90/>95

Beam angle : 15°/30°/45°

Body colour : White/Black

Material : Aluminium Die Casting

Mounting : Surface Mounted

Dimming Options : TRIAC, DALI-2 DT6/DT8

IP Protection : IP20

External additional surge protection : Optional 10kV

Rated life (LM 80) : 50,000 hrs

Wattage tolerance = ±5%

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

VERTEX 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

VERTEX 6W - 10W



MODEL NO. & DESCRIPTION	WATTAGE	LENGTH x WIDTH	HEIGHT	TOTAL LUMENS
TSDLCL 6W VERTEX	6W	75x75MM	95MM	420 - 600 LUMENS
TSDLCL 10W VERTEX	10W	75x75MM	95MM	700 - 1000 LUMENS