

Low-Profile Downlight

Ultra-low height for sleek, unobtrusive installation

Ideal for spaces with limited ceiling clearance

Available in multiple wattages

Clean, modern design that blends seamlessly with interiors

LED Downlights VEGA



Product Features

CCT : 2700K/3000K/3500K/4000K/
5000K/6500K/Tunable White/Dim to Warm

CRI : >80/>90/>95

Beam angle : 40°

Body colour : White/Black

Baffle colour : White/Matte Black/Piano Black/
Rose Gold/Chrome

Louvre options : Honeycomb

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

Wattage tolerance = ±5%

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

VEGA 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

VEGA 6W - 20W



| MODEL NO & DESCRIPTION | WATTAGE | OUTER DIAMETER | HEIGHT | CUT OUT | TOTAL LUMENS |
|------------------------|---------|----------------|--------|---------|--------------------|
| TRDSLC 6W VEGA | 6W | 85MM | 50MM | 75MM | 420 - 600 LUMENS |
| TRDSLC 8W VEGA | 8W | 85MM | 50MM | 75MM | 560 - 800 LUMENS |
| TRDSLC 10W VEGA | 10W | 85MM | 50MM | 75MM | 700 - 1000 LUMENS |
| TRDSLC 12W VEGA | 12W | 100MM | 60MM | 95MM | 840 - 1200 LUMENS |
| TRDSLC 15W VEGA | 15W | 100MM | 60MM | 95MM | 1050 - 1500 LUMENS |
| TRDSLC 18W VEGA | 18W | 125MM | 65MM | 120MM | 1260 - 1800 LUMENS |
| TRDSLC 20W VEGA | 20W | 125MM | 65MM | 120MM | 1400 - 2000 LUMENS |