

Surface-Mounted Diffused Spotlight

Soft diffused illumination for comfortable, uniform lighting

Wide beam distribution ideal for general indoor applications

Sleek cylindrical form enhances modern architectural spaces

Designed for visual comfort and refined aesthetics

# LED Downlights LIORA



## Product Features

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

CRI : >80/>90/>95

Beam angle : 60°

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 **THNK** for the latest updates.

## LIORA 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

## LIORA 6W - 10W



MODEL NO.	WATTAGE	OUTER DIAMETER	HEIGHT	TOTAL LUMENS
TSDLCL 6W LIORA	6W	90MM	90MM	420 - 600 LUMENS
TSDLCL 10W LIORA	10W	90MM	90MM	700 - 1000 LUMENS