

Mini Surface-Mounted Adjustable Spotlight  
 Adjustable head for precise directional illumination  
 Wide range of beam angles from very narrow to wide distribution  
 Compact design ideal for highlighting in tight or confined spaces  
 Clean, contemporary design suited for modern architectural settings

# LED Downlights MINOS



### Product Features

CCT : 2700K/3000K/3500K/4000K/  
 5000K/6500K/Tunable White/Dim to Warm  
 CRI : >80/>90/>95  
 Beam angle : 5°/8°/10°/15°/24°/36°/50°  
 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.

## MINOS 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

## MINOS 3W - 6W



MODEL NO. & DESCRIPTION	WATTAGE	OUTER DIAMETER	HEIGHT	TOTAL LUMENS
TSDLCL 3W MINOS	3W	65MM	70MM	210 - 300 LUMENS
TSDLCL 6W MINOS	6W	65MM	70MM	420 - 600 LUMENS