

Versatile Recess & Surface-Mounted Spotlight
 360° rotation and 90° tilt for maximum flexibility
 Perfect for highlighting artifacts, wall paintings, and displays
 Compact design that fits seamlessly into interiors
 Available in a wide range of custom colours

LED Downlights TIMIR



Product Features

CCT : 2700K/3000K/3500K/4000K/
 5000K/6500K/Tunable White/Dim to Warm
 CRI : >80/>90/>95
 Beam angle : 15°/24°/38°
 Body colour : White/Black/Brown/Custom
 Baffle colour : White/Black/Brown/Custom

Material : Aluminium Die Casting
 Mounting : Recessed / 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

TIMIR-R - Recessed Model, TIMIR-S - Surface-Mounted Model. Wattage tolerance = ±5%
 While this catalogue serves as a general guide, specifications and availability may change. Please verify with **THINK** for the latest updates.

TIMIR 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

TIMIR 6W - 12W



MODEL NO & DESCRIPTION	WATTAGE	OUTER DIAMETER	HEIGHT	CUT OUT	TOTAL LUMENS
TRDSLCL 6W TIMIR-R	6W	52MM	172MM	48MM	420 - 600 LUMENS
TRDSLCL 8W TIMIR-R	8W	52MM	172MM	48MM	560 - 800 LUMENS
TRDSLCL 10W TIMIR-R	10W	52MM	172MM	48MM	700 - 1000 LUMENS
TRDSLCL 12W TIMIR-R	12W	52MM	175MM	48MM	840 - 1200 LUMENS
TSDLCL 6W TIMIR-S	6W	52MM	168MM	NA	420-600 LUMENS
TSDLCL 10W TIMIR-S	10W	52MM	168MM	NA	700 - 1000 LUMENS