









# TRISHA SERIES

## LOW-GLARE DOWN LIGHTERS

LED Engine made of Die-cast aluminium, modular structure for quick and easy configuration.

Designed with excellent heat-dissipation properties.

The lumen output of this series is exceptional

UGR<16

Varied housing is available for different architectural requirements

Versions of IP40 / IP65

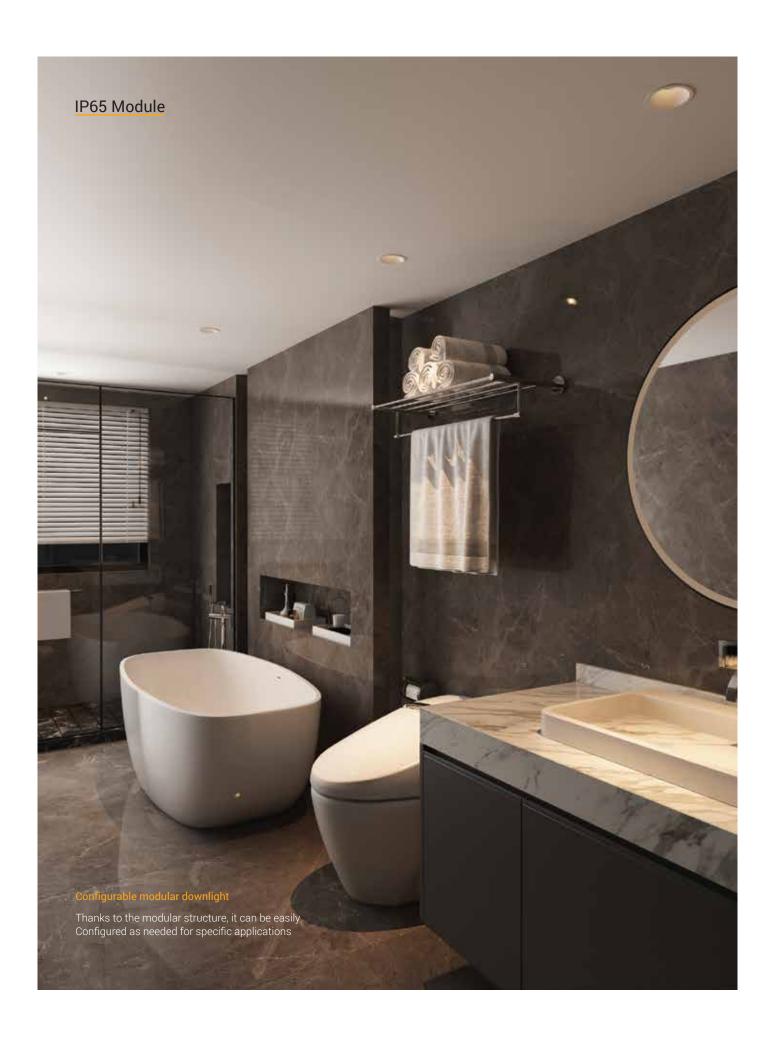




## **TRISHA**

## Down Lighters

Varied housing are available for different architectural requirements



## K-LiTE

#### Trisha Module

### Technical Specifications

#### **GENERAL**

ID : 28351 / 28352 (IP65)

System Wattage :7W / 12W Driver Integral : Constant Current Input Voltage : 230-240Vac : 50-60 Hz Frequency Operating Voltage : 90-265Vac

#### LIGHT SOURCE

Operating Temperature

Light Source : CITIZEN / BRIDGLUX LED Lumens : 700 lm / 1200 lm

CRI (Ra)

LED Colour Temperature : 2700K / 3000K / 4000K / 6500K

: 25°~55°C

Life Span : L70 / B10@ 50,000 Hrs

SDCM : ≤ 3

#### **PHYSICAL**

: Die cast aluminium Body Diffuser : Clear Polycarbonate

Mounting : Recessed

#### AREA OF APPLICATION

Lobbies & Foyers, Retail Sector, Corporate Office, Residential & Educational premises, Commercial & Business Centres, Hospitality Industry





· Driver options









#### Beam Angle



Optional: Lens / Reflector

NOTE: IP65 on Request



LED Module

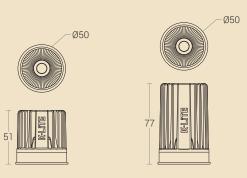




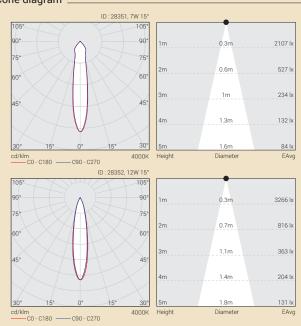


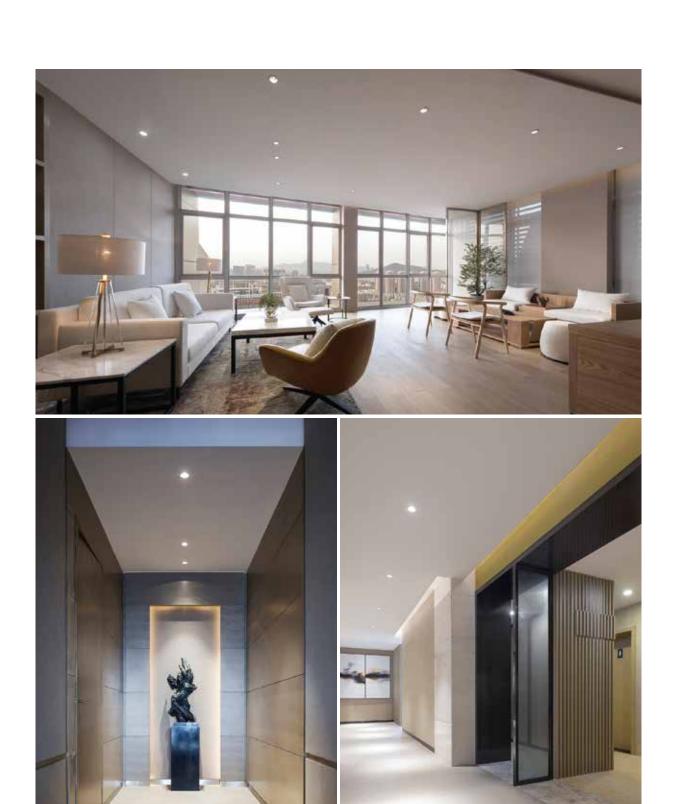
ID: 28352, 12W

Dimension Sketch



Photometric Data Cone diagram





#### **Product Description**

- Trisha LED down lighter series is the perfect fit for recessed lighting applications.
- The housing is constructed from die-cast aluminium for better thermal management and finished with white epoxy polyester powder coating.
- · Interchangeable LED optic Lens / Reflector options.
- · Die-cast aluminium trim for varied applications.

Note: Luminaire housing to be ordered with required LED module.

#### Benefits

- Countless configurations available in multiple sizes and wattage options.
- Designed for highest efficiency with CRI>80.
- Versatile, Efficient and Aesthetics all in one.
- · Modern timeless design in high quality.
- Flexible deployment options with a wide spectrum of applications.

#### Modular Lighting System

Modular lighting system with interchangable light source, optical accessories and housing for fixed, adjustable and trimless options.

#### Glare Control

- Optical systems are carefully designed and selected to provide best light quality.
- The glare-control cutoff allows us to keep the LED from view and enhances your lighting experience.

#### **Optimal Thermal Management**

Effective heat dissipation is critical for long-term LED performance hence all luminaires are designed to produce 70% of initial light output with no perceived decay in colour temperature and lumen delivery.

#### Interchangeable Optics

Modular optics which allows field-interchangeable, tool-free reflectors with spot, medium and wide beam options. Optics can be easily applied to many luminaires across our product lineup.

#### Colours

Colour trims provide unique appearance, creating new possibilities for designing ceiling space. This feature also soften the light for viewing comfort. Many recess LED downlights feature this unique option.



















**Note**: It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in









## **K-LiTE**

#### Trisha

