









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

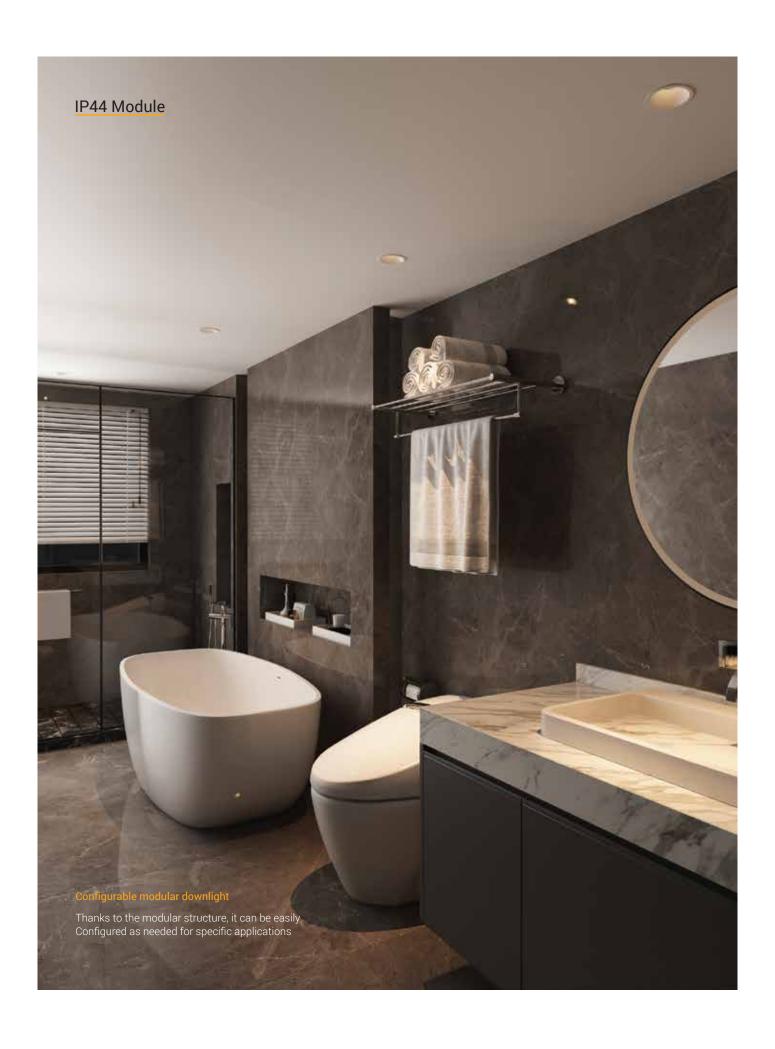




TRISHA

Down Lighters

Varied housing are available for different architectural requirements



K-LiTE

Trisha Module

Technical Specifications

GENERAL

ID : 28351 / 28352 (IP44)

:7W / 12W System Wattage 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



Options_

· Driver options









Beam Angle



Optional: Lens / Reflector



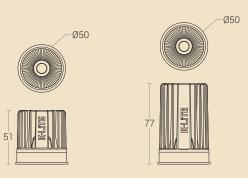
LED Module



ID: 28351,7W

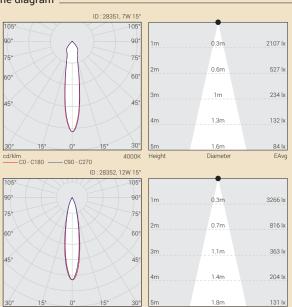
ID: 28352, 12W

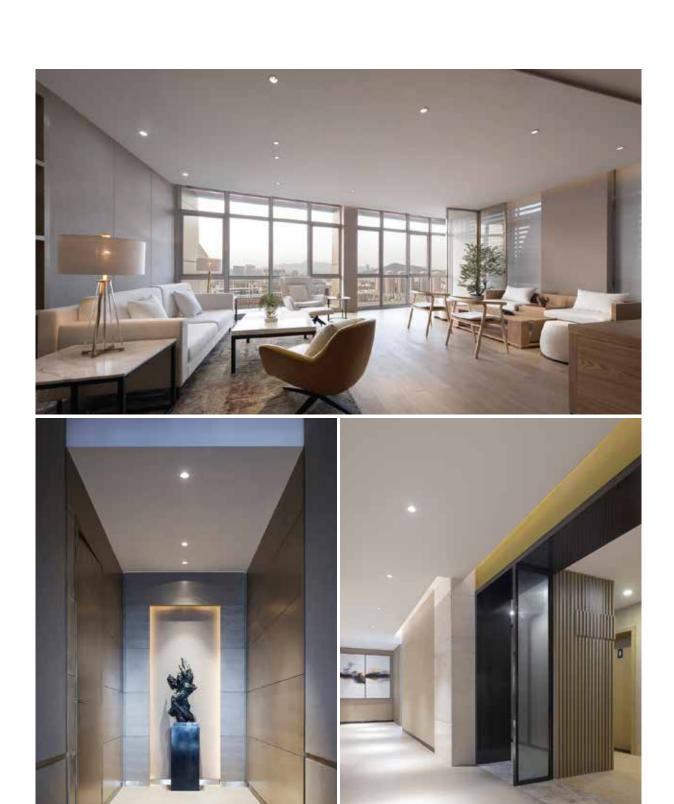
Dimension Sketch



Photometric Data Cone diagram

<u>Cd/klm</u> C0 - C180 —— C90 - C270





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









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