



Intertek
5002722

VarioLite

Description:

The VarioLite Series offers a versatile modular lighting solution designed to adapt seamlessly to a wide range of project applications. With a shared light core delivering 800 lumens at 8W and CCT-selectable functionality, VarioLite supports both single and multi-head configurations. Available in round or square trims, with trim and trim less options, this unified system provides unmatched design flexibility—making it the ideal choice for architects and designers seeking a complete, cohesive downlight family.



Model:

Optical:

CCT:	5CCT Tunable 27K/3K/35K/4K/5K
Lumen out put:	800LM
Lumen Efficacy:	80LM/W
LED Type:	COB
CRI:	>90Ra

Electrical:

Rated Power:	10W
Input voltage:	120V AC, 50/60HZ
Beam angle:	10° / 24°
Power factor:	0.95

Life:

Lifespan:	50000hrs
Warranty:	2 Years

General:

Dimmable Solution:	Triac 10-100%
Environment:	Damp locations
Finish color Availability:	White/Black
Certification:	ETL , cETL, Energy Star



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Features and specifications

- **Innovative Design for Easy Installation:** Engineered with a unique structure that ensures quick and hassle-free setup—reducing labor time and cost.
- **High Color Accuracy:** CRI 90 delivers superior color rendering for true-to-life lighting quality.
- **5CCT Selectable in One Fixture:** Easily switch between 2700K / 3000K / 3500K / 4000K / 5000K. Simplifies inventory management and offers flexibility for various applications.
- **Modular, Interchangeable Design:**
Compatible with 8 different trim styles, including Pinhole, Open, Slot, 4" Trim less (round/square), and Multi head trim
Available in both 3" and 4" options.
Trim finishes available in black or white.
- **Selectable Beam Angles:** Choose from 10° or 24° beam angles for targeted or broader light distribution.
- **Damp Location Rated:** Suitable for use in damp environments.
- **Patented Modular Engine Design:** Light engine is independent from trim, enabling flexible customization and easier maintenance.

Dimmer Compatibility :

- **Lutron :** CTCL-153P / DVCL-153P / S-600P / SLV-600P / CN-600P
- **Leviton :** 6674 /6672



TWIST-LOCK DESIGN



VarioLite

Dimension

VarioLite TS1



VarioLite TR1



VarioLite TLS1



VarioLite TLR1



VarioLite T2



VarioLite TL2



VarioLite T3



VarioLite TL3



Model	Size	Cut size
TS1	W85*H30mm	Φ75mm
TR1	Φ85*H30mm	Φ75mm
TLS1	110*110*26mm	83*83mm
TLR1	Φ110*26mm	Φ83mm
T2	L170*W85*H30mm	165*75mm
TL2	195*110*26mm	83*162mm
T3	L255*W85*H30mm	245*75mm
TL3	278*110*26mm	83*245mm

