PHILIPS Lighting



Tuff Guard High CRI T8 Lamps

F32T8/TL965/ALTO TG 30PK

Tuff Guard T8 lamps are designed to contain shattered glass particles in case of accidental breakage. Coated lighting is essential to help ensure the welfare of your customers, employees, and operation.

Warnings and Safety

- The lamps must be installed and operating in ambient temperatures below 120°F.
- The lamps cannot be used in fixtures employing defective ballasts, ballasts that have been used longer than their rated life or ballasts that are improperly wired.
- The lamps cannot be used in fixtures where poor pin contact occurs.
- Lamp types and ballast types must be compatible (rapid start lamps with rapid start ballast, etc.).
- · Lamps are recommended for open fixtures.

Product data

General Information		Voltage (Nom)	137 V
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Voltage (Nom)	137 V
Features	ALTO [®] (ALTO)		
		Mechanical and Housing	
Light Technical		Bulb Finish	Coated glass
Color Code	965 [CCT of 6500K]	Bulb Shape	T-8 (T8)
Beam Angle (Nom)	0 degree(s)		
Color Designation	6500 Kelvin	Approval and Application	
Correlated Color Temperature (Nom)	6500 K	Mercury (Hg) Content (Nom)	1.7 mg
Color rendering index (CRI)	>90		
		Product Data	
Operating and Electrical		Order product name	F32T8/TL965/ALTO TG
Lamp Current (Nom)	265 mA	Full product name	F32T8/TL965/ALTO TG
Wattage Equivalent	32 W	Order code	927871205708

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927871205708
1
046677536480
30

EAN/UPC - Case	50046677536485

Dimensional drawing

Product	C (max)	D (max)
F32T8/TL965/ALTO TG 30PK	1,213.6 mm	27.9 mm





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