

LED Trunk Light 120° FROSTED



### **Product Features:**

- Energy efficient, low maintenance alternative to traditional linear fluorescent lighting
- Optimal solution for conventional lighting systems
- Excellent choice for new installations
- Using 2835 LED modules as lighting source
- PF0.9
- High thermal conductivity and good heat radiation
- Stable performance
- Pre-wire trunking 5/7/9 for 3 phase switches
- 1-10V, DALI or Emergency backup available
- PMMA optical lens with 92% light transmittance, optional beam angle with 120°
- 35W/55W/70W
- White or black housing
- Cord, chain or surface-mount installation
- Aluminum, PMMA material

#### **Applications:**

- Supermarkets
- Warehouses
- Workshops
- Retail stores
- Offices
- Schools
- Cantinas
- Garages



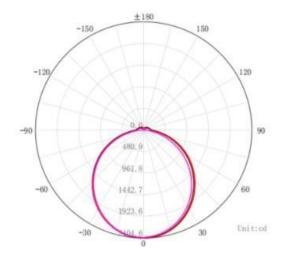


### **General Characteristics:**

PRODUCT CODE	POWER (W)	VOLTAGE	Lumen Output	ССТ (К)	CRI	PRODUCT DIMENSION	LED QTY
TL-TL35-120	35	110-240V/50-60Hz	5100	3000K-6000K	80	1436x70x76	165
TL-TL55-120	55	110-240V/50-60Hz	8000	3000K-6000K	80	1436x70x76	330
TL-TL70-120	70	110-240V/50-60Hz	10000	3000K-6000K	80	1436x70x76	330

## Photometric Data:

120 degree Distribution Diagram



Remarks:

- 10% +/- tolerance: wattage, CCT, lumen output
- Operating temperature: -20 to 60°C
- Storing temperature: -40°C to 80°C
- Working humidity: 15% 90% RH
- IP42
- Max. power load up to 3500W with 2.5mm wire core
- Back up with 6W emergency driver and 3000mA Li battery, emergency working time of 3 hrs
- Available with 3 phase switch:
- 5 wires: L1, L2, L3, N, G
- 7 wires: L1, L2, L3, N, G, D+, D- or L1, L2, L3, N, G, EL, EN
- 9 wires: L1, L2, L3, N, G, D+, D-, EL, EN

LED Trunk Light



## **Product Features:**

- Energy efficient, low maintenance alternative to traditional linear fluorescent lighting
- Optimal solution for conventional lighting systems
- Excellent choice for new installations
- Offering ultra-high brightness and using high lumen LED modules, up to 160lm/W
- PF0.9
- High thermal conductivity and good heat radiation
- Stable performance
- Pre-wire trunking 5/7/9 for 3 phase switches
- 1-10V, DALI or Emergency backup available
- PMMA optical lens with 92% light transmittance, optional beam angle with 30°/60°/90°/120°/double or single asymmetric 25°
- 35W/55W/70W
- White or black housing
- Cord, chain or surface-mount installation
- Aluminum, PMMA material

## **Applications:**

- Supermarkets
- Warehouses
- Workshops
- Retail stores
- Offices
- Schools
- Cantinas
- Garages

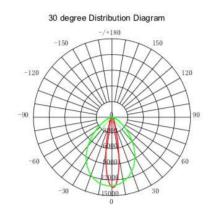


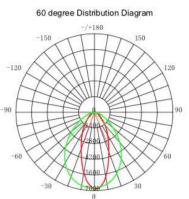


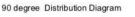
## **General Characteristics:**

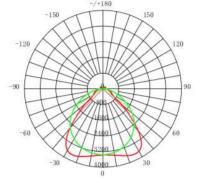
PRODUCT CODE	POWER (W)	VOLTAGE	Lumen Output	ССТ (К)	CRI	PRODUCT DIMENSION	LED QTY
TL-TL35	35	110-240V/50-60Hz	5600	3000K-6000K	80	1436x70x72	165
TL-TL55	55	110-240V/50-60Hz	8800	3000K-6000K	80	1436x70x72	330
TL-TL70	70	110-240V/50-60Hz	11200	3000K-6000K	80	1436x70x72	330

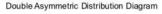
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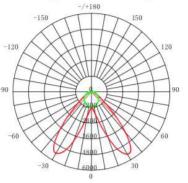












Remarks:

- 10% +/- tolerance: wattage, CCT, lumen output
- Operating temperature: -20 to 60°C
- Storing temperature: -40°C to 80°C
- Working humidity: 15% 90% RH
- IP42
- Max. power load up to 3500W with 2.5mm wire core
- Back up with 6W emergency driver and 3000mA Li battery, emergency working time of 3 hrs
- Available with 3 phase switch:
- 5 wires: L1, L2, L3, N, G
- 7 wires: L1, L2, L3, N, G, D+, D- or L1, L2, L3, N, G, EL, EN
- 9 wires: L1, L2, L3, N, G, D+, D-, EL, EN



# **RETROFIT LED Trunk Light** LENS & 120° FROSTED

## **Product Features:**

- Fully compatible to fit all kinds of trunking rails
- Simple to install
- 3 new circuits to connect the power supply directly
- Unique design similar to traditional tubes and to perfectly replace T5 & T8
- Seamless connection up to 200 pcs
- Energy efficient & low maintenance
- Offering ultra-high brightness and using high lumen LED modules, up to 160lm/W
- PF0.9
- High thermal conductivity and good heat radiation
- Stable performance
- 1-10V, DALI or Emergency backup available
- LENS with 30°/60°/90°/double asymmetric OR 120°
- 35W/55W/75W
- Aluminum, PMMA material

#### **Applications:**

- Supermarkets
- Warehouses
- Schools

Offices

- Workshops
- Cantinas
- Retail stores Garages

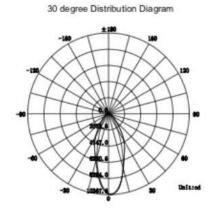




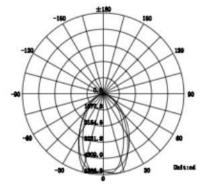
## **General Characteristics:**

PRODUCT CODE	POWER (W)	VOLTAGE	Lumen Output	ССТ (К)	CRI	PRODUCT DIMENSION	LED QTY
TL-RTL35	35	110-240V/50-60Hz	5600	3000K-6000K	80	1430x70x33	165
TL-RTL55	55	110-240V/50-60Hz	8800	3000K-6000K	80	1430x70x33	330
TL-RTL70	75	110-240V/50-60Hz	12000	3000K-6000K	80	1430x70x33	330

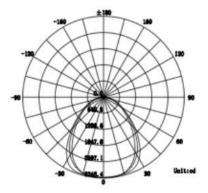
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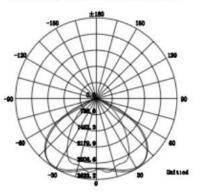
60 degree Distribution Diagram



90 degree Distribution Diagram



Double Asymmetric Distribution Diagram



Remarks:

- 10% +/- tolerance: wattage, CCT, lumen output
- Operating temperature: -20 to 60°C
- Storing temperature: -40°C to 80°C
- Working humidity: 15% 90% RH
- IP20
- Back up with 6W emergency driver and 3000mA Li battery, emergency working time of 3 hrs
- Compatible to: Trilux, Regiolux, Veko, Philips, RIDI, Siteco, Nordeo, Thorn, Zumtobel, Fluolite

- Available with 3 phase switch:

5 wires: L1, L2, L3, N, G

7 wires: L1, L2, L3, N, G, D+, D- or L1, L2, L3, N, G, EL, EN