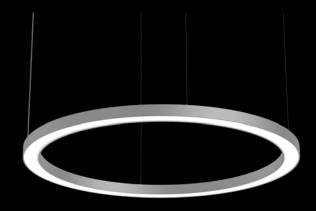


# **TROPFEN**

PENDANT SERIES





## Model No: LM-007-SRP\*\*-48W

#### **TECHNICAL DESCRIPTION**

TROPFEN provides innovative and gilt-edge lighting solution to match the premium interiors of a commercial place. This suspended luminaire provides shadowless lighting and the uniform lighting distribution. Tropfen can be customized and manufactured in different sizes to match the requirements.

#### **INSTALLATION**

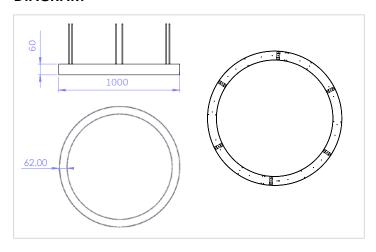
Suspended from a concreate or Gypsum ceiling.

#### **AREAS OF APPLICATION**

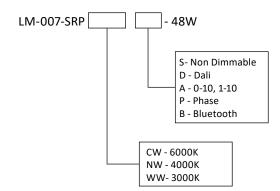
• Offices • Villas • Apartments • Stores • Malls

1000

#### **DIAGRAM**

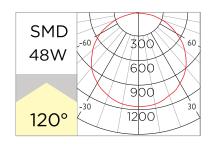


#### **MODEL NUMBER SELECTION**





## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



### **PHYSICAL CHARACTERISTICS**

Installation	Suspended, Diffuser	IP-Rating	IP20
Driver	Remote	IK-Rating	IK03
Dimension	D1000 x W60 (mm)	Fixture Material	Extruded Aluminium
Adjustability	Fixed	Standard Finish	White, Black, Silver
Diffuser	PMMA/Polycarbonate	Optional Accessories	Suspension cable
Rotation	Non Adjustable		

### **ELECTRICAL CHARACTERISTICS**

Light Source	Bridgelux	Color Temperature	3000K, 4000K, 6000K
LED Current	1200 mA	Beam Angle	120°
LED Voltage	43V	Dimming Options	NON-DIM, PHASE, 1-10V, DALI
LED Power	48W	Power Factor	0.9
System Power	48W	UGR	<22
LED Luminous Flux	5280lm	Driver Options	LYTEMASTER, TRIDONIC, HELVAR
Chromaticity Tolerance	SDCM≤3	Extended Configuration	2700K, 5000K
Color Rendering Index	>80/90	Options On Request	Bluetooth

## **PRODUCT SPECIFICATION**

Mains Volatge	100-240V	Environmental Temp	-20°C ~ +40°C	
Frequency	50/60 Hz	Rated Service Life (h)	55,000	
Safety Class		Certification	TUV, CE, RoHS	

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.