

BELEUCHTUNGSSYSTEME

Fortyeight Label 6 - Pendelleuchte

Art.-Nr.
1T9906DA

LICHTFARBE	LICHTVERTEILUNG	OUTPUT
2700K 90	MWFL 45°	9W 853lm
BETRIEBSGERÄT STEUERUNG	FARBE	
48Vdc		



Alle Daten auf der Maßzeichnung sind in mm angegeben.



The diagram illustrates the light distribution of the TS1988 fixture. It shows a beam angle of 45 degrees, with a maximum illuminance of 1571 lx at a distance of 1m. The beam diameter at 1m is 0.84m. The beam diameter at 2m is 1.68m, and at 3m it is 2.52m. The beam diameter at 4m is 3.35m. The beam diameter at 5m is 4.19m. The beam diameter at 6m is 5.03m. The beam diameter at 7m is 5.87m. The beam diameter at 8m is 6.71m. The beam diameter at 9m is 7.55m. The beam diameter at 10m is 8.39m. The beam diameter at 11m is 9.23m. The beam diameter at 12m is 10.07m. The beam diameter at 13m is 10.91m. The beam diameter at 14m is 11.75m. The beam diameter at 15m is 12.59m. The beam diameter at 16m is 13.43m. The beam diameter at 17m is 14.27m. The beam diameter at 18m is 15.11m. The beam diameter at 19m is 15.95m. The beam diameter at 20m is 16.79m. The beam diameter at 21m is 17.63m. The beam diameter at 22m is 18.47m. The beam diameter at 23m is 19.31m. The beam diameter at 24m is 20.15m. The beam diameter at 25m is 20.99m. The beam diameter at 26m is 21.83m. The beam diameter at 27m is 22.67m. The beam diameter at 28m is 23.51m. The beam diameter at 29m is 24.35m. The beam diameter at 30m is 25.19m. The beam diameter at 31m is 26.03m. The beam diameter at 32m is 26.87m. The beam diameter at 33m is 27.71m. The beam diameter at 34m is 28.55m. The beam diameter at 35m is 29.39m. The beam diameter at 36m is 30.23m. The beam diameter at 37m is 31.07m. The beam diameter at 38m is 31.91m. The beam diameter at 39m is 32.75m. The beam diameter at 40m is 33.59m. The beam diameter at 41m is 34.43m. The beam diameter at 42m is 35.27m. The beam diameter at 43m is 36.11m. The beam diameter at 44m is 36.95m. The beam diameter at 45m is 37.79m. The beam diameter at 46m is 38.63m. The beam diameter at 47m is 39.47m. The beam diameter at 48m is 40.31m. The beam diameter at 49m is 41.15m. The beam diameter at 50m is 41.99m. The beam diameter at 51m is 42.83m. The beam diameter at 52m is 43.67m. The beam diameter at 53m is 44.51m. The beam diameter at 54m is 45.35m. The beam diameter at 55m is 46.19m. The beam diameter at 56m is 47.03m. The beam diameter at 57m is 47.87m. The beam diameter at 58m is 48.71m. The beam diameter at 59m is 49.55m. The beam diameter at 60m is 50.39m. The beam diameter at 61m is 51.23m. The beam diameter at 62m is 52.07m. The beam diameter at 63m is 52.91m. The beam diameter at 64m is 53.75m. The beam diameter at 65m is 54.59m. The beam diameter at 66m is 55.43m. The beam diameter at 67m is 56.27m. The beam diameter at 68m is 57.11m. The beam diameter at 69m is 57.95m. The beam diameter at 70m is 58.79m. The beam diameter at 71m is 59.63m. The beam diameter at 72m is 60.47m. The beam diameter at 73m is 61.31m. The beam diameter at 74m is 62.15m. The beam diameter at 75m is 62.99m. The beam diameter at 76m is 63.83m. The beam diameter at 77m is 64.67m. The beam diameter at 78m is 65.51m. The beam diameter at 79m is 66.35m. The beam diameter at 80m is 67.19m. The beam diameter at 81m is 68.03m. The beam diameter at 82m is 68.87m. The beam diameter at 83m is 69.71m. The beam diameter at 84m is 70.55m. The beam diameter at 85m is 71.39m. The beam diameter at 86m is 72.23m. The beam diameter at 87m is 73.07m. The beam diameter at 88m is 73.91m. The beam diameter at 89m is 74.75m. The beam diameter at 90m is 75.59m. The beam diameter at 91m is 76.43m. The beam diameter at 92m is 77.27m. The beam diameter at 93m is 78.11m. The beam diameter at 94m is 78.95m. The beam diameter at 95m is 79.79m. The beam diameter at 96m is 80.63m. The beam diameter at 97m is 81.47m. The beam diameter at 98m is 82.31m. The beam diameter at 99m is 83.15m. The beam diameter at 100m is 83.99m. The beam diameter at 101m is 84.83m. The beam diameter at 102m is 85.67m. The beam diameter at 103m is 86.51m. The beam diameter at 104m is 87.35m. The beam diameter at 105m is 88.19m. The beam diameter at 106m is 89.03m. The beam diameter at 107m is 89.87m. The beam diameter at 108m is 90.71m. The beam diameter at 109m is 91.55m. The beam diameter at 110m is 92.39m. The beam diameter at 111m is 93.23m. The beam diameter at 112m is 94.07m. The beam diameter at 113m is 94.91m. The beam diameter at 114m is 95.75m. The beam diameter at 115m is 96.59m. The beam diameter at 116m is 97.43m. The beam diameter at 117m is 98.27m. The beam diameter at 118m is 99.11m. The beam diameter at 119m is 99.95m. The beam diameter at 120m is 100.79m. The beam diameter at 121m is 101.63m. The beam diameter at 122m is 102.47m. The beam diameter at 123m is 103.31m. The beam diameter at 124m is 104.15m. The beam diameter at 125m is 104.99m. The beam diameter at 126m is 105.83m. The beam diameter at 127m is 106.67m. The beam diameter at 128m is 107.51m. The beam diameter at 129m is 108.35m. The beam diameter at 130m is 109.19m. The beam diameter at 131m is 110.03m. 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Technische Daten

Konzept

Professionelle Leuchte für LED-Quellen, direktes Licht, betrieben mit sehr niedriger Spannung.

Lichtquelle

Hocheffiziente COB-LED Ra90. 3500K auf Anfrage.

Die Energieeffizienzklasse des Produkts	E
Nennleistung	8,3W
Nenn-Lichtstrom	1147lm
Farbwiedergabeindex	90
R _f	92
R _g	99
Ähnliche Farbtemperatur	2700K
SDCM	1,5
Lebensdauer (L80/B10)	72000h tq +25°C
Lebensdauer (L90/B10)	72000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
USt.-ID. (IT): 01537660480
Handelsregistereintrag: FI-275656

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Aus Gründen der technologischen Entwicklung der elektronischen Bauteile unterliegen die aufgeführten Daten eventuellen Aktualisierungen. Daher muss bei der Bestellung eine Bestätigung angefordert werden. Der Lichtstrom und die elektrische Leistung weisen einen Toleranzbereich von +/-10% im Vergleich zum angezeigten Wert auf. Tq bei +25 °C auf (CIE 121).

Technische Änderungen vorbehalten.

Technische Daten

Beleuchtungstechnische Merkmale

Version MWFL - Präzisionsoptik mit Reflektor mit konvexen Facettierungen aus spiegelndem anodisiertem Aluminium, holografischer Diffusorfilter und Cut-Off-Ring aus schwarzem Silikon.

Optik	MWFL
Abstrahlwinkel	MWFL
Optische Effizienz	74,33%
Leuchten-Lichtstrom	853lm
Lichtausbeute	95lm/W
Fotobiologische Sicherheit	Risikogruppe 1 (RG 1 = geringes Risiko)

Mechanische Merkmale

Zylindrischer Körper aus Aluminium, das durch ein Extrusionsverfahren hergestellt und mit Pulverlack beschichtet wird.

Farbe und Oberfläche	Kreideweiß
Abmessungen	ØxH 59x270mm
Gewicht	0,7Kg
Version	DALI
Schutzart	IP20

Elektrische Merkmale

DALI-Version, Stromversorgung über Schienen. Casambi-Steuersystem erhältlich über Zubehör.

Leistungsaufnahme der Leuchte	9W
Betriebsgerät	48Vdc
Schutzklasse	SCHUTZKLASSE 3
SAFE FLICKER	PstLM=<1 und SVM=<0,4 (IEC TR 61547-1 und IEC TR 63158), um ein angenehmeres und sicheres Licht zu garantieren
Umgebungstemperaturen	0°C / +25°C

Installation

Komplett mit mehrpoligem Aufhängungskabel in farbigem Stoff, Länge 2000mm, mit Längenverstellungssystem. Weiße Zuleitung. Schnell-Befestigungssystem für die mechanische Befestigung des Produkts an der Schiene.

Hinweise

Ungepolte Leuchte. Weißer Adapter. Die 110-277Vac Version ist auf Anfrage erhältlich. Inbetriebnahme des Steuerungssystems über eine kostenlose APP; der Einsatz eines spezialisierten Technikers kann auf Anfrage angeboten werden.

Garantie

5 Jahre.

Hinweise

Leuchte für die Entsorgung/Recycling am Ende der Lebensdauer konzipiert. Austauschbare (nur LED) Lichtquelle durch einen Fachmann. Austauschbare Vorschaltgeräte durch einen Fachmann.

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