



# **CoreLine Projector gen2**

## ST151T LED30S/930 WB WH

CoreLine Projector gen2, Track-mounted, 30 W, D80 mm, 3000 lm, 3000 K, CRI>90, Wide beam, White

The well-known CoreLine Projector with its latest generation has undergone important design and performance improvement, raising the bar even higher and setting a new standard for track projectors used in retail and hospitality applications.

### **Warnings and Safety**

- The luminaire should be mounted outside of arm's reach
- The luminaire should be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements

### **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Lighting Technology	LED
Value ladder	Performance
Warranty period	5 years
Sustainability rating	-
Light Technical	
Luminous Flux	3,000 lm
Saturated Red (R9)	>50
Correlated Color Temperature (Nom)	3000 K

Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	38 degree(s)
Light source color	930 warm white
Optic type	Wide beam
Luminaire light beam spread	38°
Unified glare rating CEN	19
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Initial CLO power consumption	30 W
Average CLO power consumption	30 W

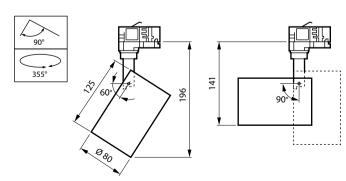
Datasheet, 2025, March 19 data subject to change

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43.8 A
0.0115 ms
30 W
0.9
3C Track
-
30
No
Safety class I
20 %
No
Power supply unit (On/Off)
No
Not applicable
Aluminum
-
Polycarbonate
Polycarbonate
-
White
-
207 mm
87 mm
125 mm
80 mm
125 x 87 x 207 mm
IP20 [Finger-protected]
IK03 [0.3 J]
0.510 kg
Temperature 650 °C, duration 30 s

CE mark	Yes
ENEC mark	ENEC mark
Photobiological risk	Photobiological risk group 0
	@200mm to EN62778
Photobiological risk specification	0.2 m
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 ℃
Flickering value (PstLM) - Flickering value as per	1
EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	1.6
Ambient temperature range	-20 to +40 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.4355, 0.4045) SDCM <4
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤4
(McAdam ellipse)	
Over Time Performance (IEC Compliant)	
Control gear failure rate at median useful life	5 %
50000 h	
Lumen maintenance (EN-IEC 62722-2-1) at	L70
median useful life* 50000 h	
Product Data	
Order product name	ST151T LED30S/930 WB WH
Full product name	ST151T LED30S/930 WB WH
Full product code	871951452861199
Order code	911401847182
Material Nr. (12NC)	911401847182
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514528611
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514528697

# Dimensional drawing



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