

PRODUCT DATASHEET TRACK SP D75 25 W 3000 K 90RA NFL WT

TRACKLIGHT SPOT D75 25W | 3-phase tracklight spot with integrated control gear, low wattage



AREAS OF APPLICATION

- Direct replacement for luminaires using HID lamps
- Accent lighting
- Fashion shops, accessories shops
- Retail
- Hotels, restaurants, shops

PRODUCT BENEFITS

- Included 3-phase adapter compatible with common tracks (STAFF, NORLUX, GLOBAL, NUCO, NORDIC)
- Deep reflector and black antiglare ring for minimized glare (UGR <16)
- Reflector easily replaceable thanks to bayonet catch and rubber suction pad
- No distraction of attention from the illuminated objects thanks to reduced design
- Low flicker light thanks to special electronic control gear
- 5 years guarantee

PRODUCT FEATURES

- Compact tracklight spot with integrated control gear
- Rotation angle: 350°, tilt angle: 90°
- Luminaire efficacy: up to 80 lm/W
- Available with color temperature 3000 K or 4000 K
- Very good color rendering index R_a: > 90
- Color rendering index $R_a 9: > 50$



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- Initial color consistency: \leq 3 SDCM
- Equipped with reflectors with 24° beam angle
- Follows the unified LEDVANCE design language (SCALE design)
- Robust die-cast aluminum housing
- Available in matt white (like RAL9016), matt black (like RAL9004) and concrete grey (like RAL7042)

TECHNICAL DATA

Electrical data

Nominal wattage	25.00 W
Operating mode	Integrated LED driver
Nominal voltage	220240 V
Mains frequency	50/60 Hz
Power factor λ	≥0.90

Luminaire control gear data

Max. no. of lum. on circuit break. B16 A	32
Max. no. of lum. on circuit break. C10 A	26
Max. no. of lum. on circuit break. C16 A	41

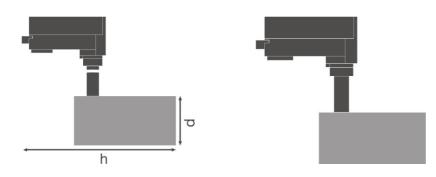
Photometrical data

Color temperature	3000 К
Color rendering index Ra	>90
Light color (designation)	Warm White
Luminous flux	1750 lm
Luminous efficacy	70 lm/W
Standard deviation of color matching	≤3 sdcm

Light technical data

Ream angle	74 °
beam angle	

Dimensions & weight



PRODUCT DATASHEET

Diameter	75.0 mm
Height	255.0 mm
Product weight	770.00 g

Colors & materials

Housing color	White	
Product color	White	
Body material	Aluminum	
Cover material	Polymethylmethacrylate (PMMA)	

Temperatures & operating conditions

Ambient temperature range	-1040 °C

Lifespan

Lifespan L70 at 25 °C	50000 h
Lifespan L80 at 25 °C	45000 h
Lifespan L90 at 25 °C	30000 h

Additional product data

Mounting type	Surface
Mounting location	Mounting track

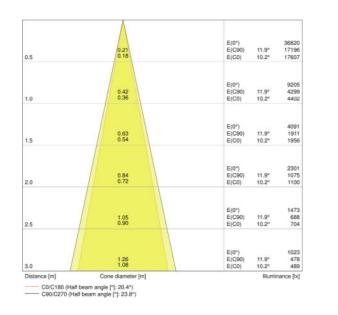
Capabilities

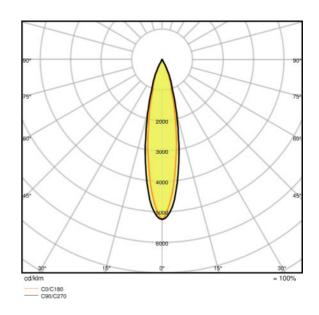
Dimmable	No
Type of connection	Adapter, 3-phasig
LED module replaceable	Not replaceable

Certificates & standards

Type of protection	IP20	
Protection class	Ш	
Protection class IK (shock resistance)	IK03	
Glow Wire Test according to IEC 695-2-1	650 °C	
Photobiological safety group RG 1		
Standards	CE/CB/ENEC/TÜV SÜD/EAC/RoHS	

Light Distribution





LDC typ cone

EQUIPMENT / ACCESSORIES

- Accessory reflectors with 15° or 38° beam angle available

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075113442	TRACK SP D75 25 W 3000 K 90RA NFL WT	Shipping carton box 4	375 mm x 110 mm x 295 mm	12.17 dm³	3557.00 g

LDC typ polar

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.