

PRODUCT FAMILY DATASHEET

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_{a9} : > 50



- Initial color consistency: ≤ 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

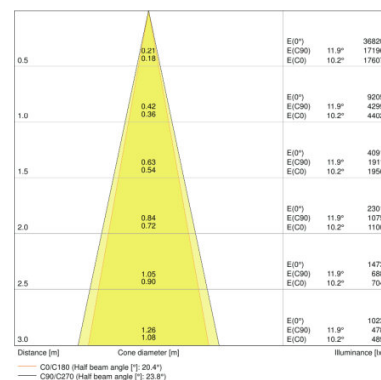
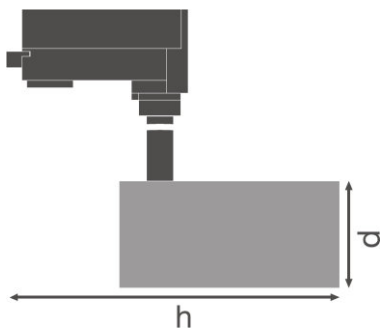
Product description	Electrical data	Photometrical data	Light technical data	Dimensions & weight			Colors & materials	Temperatures & operating conditions	Lifespan	
	Nominal wattage	Luminous flux	Beam angle	Diameter	Height	Product weight	Product color	Ambient temperature range	Lifespan L70 at 25 °C	Lifespan L80 at 25 °C
TRACK SP D75 25 W 3000 K 90RA NFL WT ¹⁾	25.00 W	1750 lm	24 °	75.0 mm	255.0 mm	770.00 g	White	-10...40 °C	50000 h	45000 h
TRACK SP D75 25 W 4000 K 90RA NFL WT ¹⁾	25.00 W	1900 lm	24 °	75.0 mm	255.0 mm	770.00 g	White	-10...40 °C	50000 h	45000 h
TRACK SP D75 25 W 3000 K 90RA NFL BK ¹⁾	25.00 W	1750 lm	24 °	75.0 mm	255.0 mm	770.00 g	Black	-10...40 °C	50000 h	45000 h
TRACK SP D75 25 W 4000 K 90RA NFL BK ¹⁾	25.00 W	1900 lm	24 °	75.0 mm	255.0 mm	770.00 g	Black	-10...40 °C	50000 h	45000 h
TRACK SP D75 25 W 3000 K 90RA NFL GY ¹⁾	25.00 W	1750 lm	24 °	75.0 mm	255.0 mm	770.00 g	Gray	-10...40 °C	50000 h	45000 h
TRACK SP D75 25 W 4000 K 90RA NFL GY ¹⁾	25.00 W	1900 lm	24 °	75.0 mm	255.0 mm	770.00 g	Gray	-10...40 °C	50000 h	45000 h

Product description	Lifespan L90 at 25 °C	Additional product data		Capabilities	Certificates & standards		
		Mounting type	Mounting location	Dimmable	Type of protection	Protection class	Protection class IK (shock resistance)
TRACK SP D75 25 W 3000 K 90RA NFL WT ¹⁾	30000 h	Surface	Mounting track	No	IP20	II	IK03
TRACK SP D75 25 W 4000 K 90RA NFL WT ¹⁾	30000 h	Surface	Mounting track	No	IP20	II	IK03
TRACK SP D75 25 W 3000 K 90RA NFL BK ¹⁾	30000 h	Surface	Mounting track	No	IP20	II	IK03
TRACK SP D75 25 W 4000 K 90RA NFL BK ¹⁾	30000 h	Surface	Mounting track	No	IP20	II	IK03

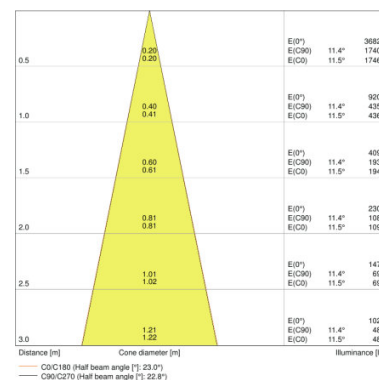
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TRACK SP D75 25 W 4000 K 90RA NFL GY ¹⁾	30000 h	Surface	Mounting track	No	IP20	II	IK03

Product description	Photobiological safety group	Standards
TRACK SP D75 25 W 3000 K 90RA NFL WT ¹⁾	RG 0	CE/CB/TÜV SÜD/RoHS/ENEC
TRACK SP D75 25 W 4000 K 90RA NFL WT ¹⁾	RG 0	CE/CB/TÜV SÜD/RoHS/ENEC
TRACK SP D75 25 W 3000 K 90RA NFL BK ¹⁾	RG 0	CE/CB/TÜV SÜD/RoHS/ENEC
TRACK SP D75 25 W 4000 K 90RA NFL BK ¹⁾	RG 0	CE/CB/TÜV SÜD/RoHS/ENEC
TRACK SP D75 25 W 3000 K 90RA NFL GY ¹⁾	RG 0	CE/CB/TÜV SÜD/RoHS/ENEC
TRACK SP D75 25 W 4000 K 90RA NFL GY ¹⁾	RG 0	CE/CB/TÜV SÜD/RoHS/ENEC

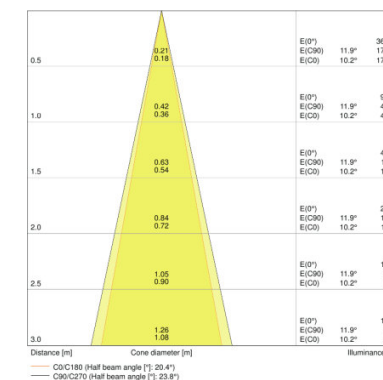
¹⁾ Available from July 2018



TRACK SP D75 25 W 3000 K 90RA NFL WT

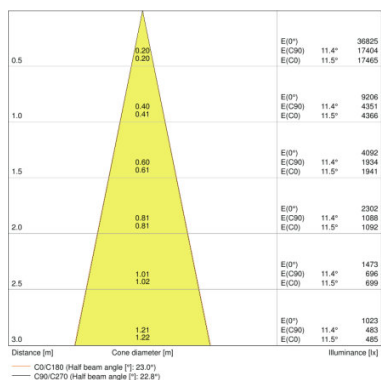


TRACK SP D75 25 W 4000 K 90RA NFL WT

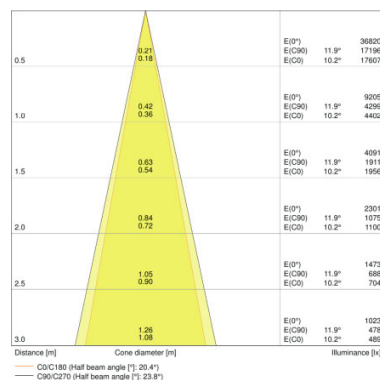


TRACK SP D75 25 W 3000 K 90RA NFL BK

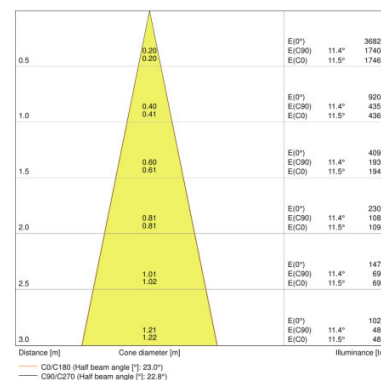
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TRACK SP D75 25 W 4000 K 90RA NFL BK



TRACK SP D75 25 W 3000 K 90RA NFL GY



TRACK SP D75 25 W 4000 K 90RA NFL GY

EQUIPMENT / ACCESSORIES

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

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

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 dm ³	3557.00 g
4058075113466	TRACK SP D75 25 W 4000 K 90RA NFL WT	Shipping carton box 4	375 mm x 110 mm x 295 mm	12.17 dm ³	3557.00 g

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075113565	TRACK SP D75 25 W 3000 K 90RA NFL BK	Shipping carton box 4	375 mm x 110 mm x 295 mm	12.17 dm ³	3557.00 g
4058075113589	TRACK SP D75 25 W 4000 K 90RA NFL BK	Shipping carton box 4	375 mm x 110 mm x 295 mm	12.17 dm ³	3557.00 g
4058075113688	TRACK SP D75 25 W 3000 K 90RA NFL GY	Shipping carton box 4	375 mm x 110 mm x 295 mm	12.17 dm ³	3557.00 g
4058075113701	TRACK SP D75 25 W 4000 K 90RA NFL GY	Shipping carton box 4	375 mm x 110 mm x 295 mm	12.17 dm ³	3557.00 g

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.