

PRODUCT NO. 5775-099060

DOTLUX LED tracklight ZOOMtrack max.33W POWERselect & COLORselect white



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- Smoothless technology enables infinitely adjustable beam angle without color distortion
- Compatible with EUTRAC and almost all other 3-phase tracks
- One tracklight - many new features thanks to POWERselect and COLORselect, each adjustable to 3 different levels
- The power supply unit integrated into the track adapter enables a long service life thanks to heat decoupling
- The swivel and rotation function enables flexible illumination
- Natural color perception thanks to the extra high CRI value >92
- Particularly high-quality design thanks to solid aluminum housing
- Sustainable product design thanks to easily replaceable components
- Adjustable beam angle from 24° to 60

SUCCESSION ARTICLE	-	BEAM ANGLE	24x60
WEIGHT IN KG	0.784	PROTECTION CLASS (IP)	IP20
POWER CONSUMPTION IN WATTS	23/28/33	LIGHT COLOR	multicoloured
NET LUMINOUS FLUX IN LUMENS	2440/2880/3320	INPUT VOLTAGE	186 - 240 AC/DC
LUMEN PER WATT	116/115/111	SERVICE LIFE	approx. 50.000 h at 25°C
		COLOR TEMPERATURE IN KELVIN	2700/3200/4000
		COLOR-RENDERING-INDEX	CRI > 92
		POWER FACTOR	0,97
		IK PROTECTION	IK05
Dimensions		LUMEN PER WATT	116/115/111
length: 170mm		PROTECTION CLASS	II
diameter: 80mm		VOLTAGE TYPE	AC/DC
height: 250mm		HOUSING COLOUR	white
		SUITED FOR EMERGENCY LIGHTING	No
		INSTALLATION OPENING WIDTH IN MM	0
		INSTALLATION OPENING DIAMETER IN MM	80
		INSTALLATION OPENING LENGHT IN MM	170
		INPUT VOLTAGE SPAN	36
		WARRANTY IN YEARS	5
		L80/B10	50000
		RATED CURRENT	0.16
		SIMILAR TO RAL-COLOUR	9016
		SUITABLE FOR SURFACE MOUNTING	No
		SUITABLE FOR MOUNTING	No
		DIMMING WITHOUT DIMMER	No

INPUT VOLTAGE RANGE LUMINAIRE	36
ASSORTMENT	Highline
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	50000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	75000
ETIM GRUPPEN-ID	EC001744
WITH ILLUMINANT	Yes
SUITABLE FOR WALL MOUNTING	No
SUITABLE FOR SUSPENDED MOUNTING	No
SUITABLE FOR CEILING MOUNTING	No
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	No
SUITABLE FOR NUMBER OF LIGHT SOURCES	0
LAMP HOLDER	-
MATERIAL COVER	-
TYPE OF CONTROL GEAR	-
WITH CONTROL GEAR	Yes
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	No
DIMMING DSI	No
DIMMING POTENTIOMETER (INTEGRATED)	No
DIMMING LINESWITCH	No
DIMMING MANUFACTURER'S PROPRIETARY SYSTEM	No
DIMMING MAINS VOLTAGE MODULATION	No
DIMMING PHASE CUT-OFF	No
DIMMING PROGRAMMABLE	No
DIMMING RF	No
DIMMING SINE WAVE REDUCTION	No
DIMMING TOUCH AND DIM	No
DIMMING ZIGBEE	No
DIMMING WITH PUSH-BUTTON	No
DIMMING DEPENDING ON CONTROL GEAR	No
NO DIM FUNCTION	Yes
LIGHT DISTRIBUTOR	-
LIGHT SHARING	-
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
LIGHT OUTLET	-
DEGREE OF PROTECTION (NEMA)	-
IMPACT STRENGTH	IK05
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	No
WITH MOVEMENT SENSOR	No
WITH LIGHT SENSOR	No
COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE	No
FILAMENT TEST ACCORDING TO IEC 60695-2-11	750 °C - 30 s

CONSTANT LIGHT OUTPUT (CLO)	Yes
CONNECTION TYPE	Busbar adapter
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1
COLOUR OF LIGHT ADJUSTABLE	Positions
LUMINOUS FLUX ADJUSTABLE	-
BEAM ANGLE ADJUSTABLE	Positions
OPERATION BY BLUETOOTH	No
COMPATIBLE WITH CASAMBI	No
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
REFLECTOR	-
SUITABLE FOR LOW VOLTAGE CABLE SYSTEM	No
SUITABLE FOR CLAMP-MOUNTING	No
SUITABLE FOR LIGHT-TRACK MOUNTING	Yes
SUITABLE FOR PEDESTAL/FLOOR MOUNTING	No
SUITABLE FOR TRAVERSE MOUNTING	No
EXCHANGEABLE CONTROL GEAR	Yes
SUITABLE FOR LAMP POWER IN W	33
LAMP TYPE	LED exchangeable
EMERGENCY POWER SUPPLY INTEGRATED	No
SURFACE BRUSHED	No
DIMMING DALI-2	No
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	75000
LIFETIME L90/B10 AT 25°C	0
BEG FUNDING	Only relevant in Germany
LED-BETRIEBSSTROM IN MA	800
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	E
TYPE OF WIRING	Suitable for through wiring
ADJUSTABILITY	Rotating and swivelling
SURFACE PROTECTION	Powder coating
BEAM ANGLE	Variable beam angle