

PRODUCT NO. 4331-130240

DOTLUX LED table lamp STUDIOdesk 80W 3000K dimmable







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- Aluminum housing in RAL9006 from the \"STUDIO\" series
- Integrated presence sensor activates/dims the luminaire to 30% brightness after 10 minutes and deactivates the luminaire after a further 10 minutes
- Glare-free, homogeneous and shadow-free light distribution / smooth top surface
- Better contrast rendition with very good color rendition and constant color temperature (3-step MacAdam binning)
- 1.5 m connection cable
- Emergency power supply capable
- Flicker-free light rendition ensures optimum vision, is easy on the eyes for fatigue-free working and creates a pleasant atmosphere in offices, conference rooms and hotels.

SUCCESSION ARTICLE	_	BEAM ANGLE	120x120
PREDECESSOR ARTICLE	4331-030240	LIGHT COLOR	white
		INPUT VOLTAGE	220 - 240 V AC
WEIGHT IN KG	7	SERVICE LIFE	approx. 50.000 h at 25°C
POWER CONSUMPTION IN WATTS	80	COLOR TEMPERATURE IN KELVIN	3000
NET LUMINOUS FLUX IN LUMENS	8360	COLOR-RENDERING-INDEX	CRI > 82
LUMEN PER WATT	105	POWER FACTOR	0,95
		INRUSH CURRENT IN A	0
		LUMEN PER WATT	105
		PROTECTION CLASS	1
Dimensions		VOLTAGE TYPE	AC
		GLARE-FREE	UGR < 19
length: 610mm		SWITCH CYCLES	> 100.000
width: 310mm		INPUT VOLTAGE SPAN	220-240 AC
height: 1200mm		WARRANTY IN YEARS	5
		L80/B10	50000
		SIMILAR TO RAL-COLOUR	9006
		DIMMING WITHOUT DIMMER	No
		ENABLED LICENSED PRODUCT	Yes
		INPUT VOLTAGE RANGE LUMINAIRE	220-240 AC
		ASSORTMENT	Proline
		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	100000
		ETIM GRUPPEN-ID	EC000300



	No	
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	Yes	
SUITABLE FOR NUMBER OF LIGHT SOURCES	1	
LAMP HOLDER	-	
MATERIAL COVER	Plastic matt/satinized	
TYPE OF CONTROL GEAR	LED operating device current-	
WITH CONTROL GEAR	Yes	
DIMMING 0-10 V	No	
DIMMING 1-10 V	Yes	
DIMMING DALI	No	
DIMMING DMX	No	
DIMMING DSI	No	
DIMMING POTENTIOMETER (INTEGRATED)	No	
DIMMING LINESWITCH	No	
DIMMING MANUFACTURER'S	No	
PROPRIETARY SYSTEM	NU	
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	Yes	
DIMMING ZIGBEE	No	
	No	
	No	
LIGHT DISTRIBUTOR COLOUR CONSISTENCY (MCADAM	Diffuser lens/optic/panel	
ELLIPSE)	SDCM3	
WITH MOVEMENT SENSOR	Yes	
WITH LIGHT SENSOR	No	
CONSTANT LIGHT OUTPUT (CLO)	Yes	
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1	
COMPATIBLE WITH CASAMBI	No	
COMPATIBLE WITH APPLE HOMEKIT	No	
COMPATIBLE WITH GOOGLE ASSISTANT	No	
COMPATIBLE WITH AMAZON ALEXA	No	
IFTTT SUPPORT AVAILABLE	No	
ELECTRICAL CONNECTION WITH CONNECTOR SYSTEM	No	
LUMINAIRE HEADS FLEXIBLE	No	
DIRECT-/INDIRECT PROPORTION SEPARATELY CONTROLLABLE	No	
ADJUSTABLE	Nein	
EXCHANGEABLE CONTROL GEAR	Yes	
SUITABLE FOR LAMP POWER IN W	80	
LAMP TYPE	LED exchangeable	
WITH DIMMER	No	
WITH PRESENCE INDICATOR	No	
WITH REFLECTOR	No	
WITH SWITCH	No	
	No	
MATERIAL	Aluminium	



DIMMING DALI-2 DIMMING PHASE CUT-ON LIFETIME L70/B50 AT 25°C LIFETIME L90/B10 AT 25°C PULSE DURATION IN µS BEG FUNDING ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE COLOUR OF LIGHT ADJUSTABLE BEAM ANGLE ADJUSTABLE LIGHT SHARING LIGHT OUTLET LUMINOUS FLUX ADJUSTABLE TYPE OF GRID HOUSING COLOUR