

PRODUCT NO. 6248-099090

DOTLUX CAPPUCCINO 80W DALI COLORselect LED pendant luminaire



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- Stylish pendant light in a modern aluminum design
- Versatile use in stores, lounges, storage rooms, etc.
- Sturdy polycarbonate reflector included
- Suitable for VDU workstations thanks to UGR <19
- COLORselect in 3000K / 3500K / 4000K, suitable for every application
- Infinitely DALI dimmable

SUCCESSION ARTICLE	-	PROTECTION CLASS (IP)	IP20
WEIGHT IN KG	1.97	LIGHT COLOR	white
POWER CONSUMPTION IN WATTS	max. 80	INPUT VOLTAGE	198 - 240 V AC/DC
NET LUMINOUS FLUX IN LUMENS	max. 11.200	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	140	COLOR TEMPERATURE IN KELVIN	3000/3500/4000
		COLOR-RENDERING-INDEX	CRI > 82
		POWER FACTOR	0,9
		INRUSH CURRENT IN A	43
		IK PROTECTION	IK06
		LUMEN PER WATT	140
		PROTECTION CLASS	I
		VOLTAGE TYPE	AC/DC
		HOUSING COLOUR	white
		SUITED FOR EMERGENCY LIGHTING	yes
		OVERVOLTAGE PROTECTION	up to 10000 V
		INPUT VOLTAGE SPAN	202-254/186-250
		ROPE LENGTH	2000
		L80/B10	50000
		RATED CURRENT	0.04
		DIMMING WITHOUT DIMMER	No
		ENABLED LICENSED PRODUCT	Yes
		INPUT VOLTAGE RANGE LUMINAIRE	202-254/186-250
		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
Dimensions			
length:	330mm		
width:	330mm		
height:	456mm		

ETIM GRUPPEN-ID	EC001743
WITH ILLUMINANT	No
SUITABLE FOR LIGHT LINE CONFIGURATION	No
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	Yes
SUITABLE FOR NUMBER OF LIGHT SOURCES	1
LAMP HOLDER	-
MATERIAL COVER	Plastic, transparent
TYPE OF CONTROL GEAR	LED operating device current-controlled
WITH CONTROL GEAR	Yes
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	Yes
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	Yes
NO DIM FUNCTION	No
LIGHT DISTRIBUTOR	Reflector
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
DEGREE OF PROTECTION (NEMA)	1
IMPACT STRENGTH	IK06
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	Yes
SUITABLE FOR EMERGENCY LIGHTING	Yes
WITH MOVEMENT SENSOR	No
FILAMENT TEST ACCORDING TO IEC 60695-2-11	550 °C - 30 s
CONSTANT LIGHT OUTPUT (CLO)	Yes
TYPE OF WIRING	Ending
COLOUR OF LIGHT 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
DIRECT-/INDIRECT PROPORTION SEPARATELY CONTROLLABLE	No
EXCHANGEABLE CONTROL GEAR	Yes
SUITABLE FOR LAMP POWER IN W	-
LAMP TYPE	LED not exchangeable

WITH SUSPENSION	Yes
EMERGENCY POWER SUPPLY INTEGRATED	No
DIMMING DALI-2	Yes
DIMMING PHASE CUT-ON	No
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	100000
PULSE DURATION IN μS	260
BEG FUNDING	only relevant in Germany
ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE	C
LIGHT OUTLET	Direct
BEAM ANGLE ADJUSTABLE	No
LIGHT SHARING	Symmetric
LUMINOUS FLUX ADJUSTABLE	Continuously variable
REFLECTOR	Other
TYPE OF GRID	None
CONNECTION TYPE	Other