

PRODUCT NO. 6700-099120

**DOTLUX ization: DeepL-Auth-Key <API key>'. You can find more info in our docs:
<https://developers.deepl.com/docs/getting-started/au>**



to the product page

- The angular LED pendant luminaire is ideal for modern offices and, with UGR <19, meets the requirements for glare-free light at computer workstations
- Equipped with COLORselect technology - the color temperature can be selected between 3000 K, 4000 K or 5700 K
- Thanks to its flat, angular design, the luminaire blends discreetly into any architectural environment
- The power cable is integrated into the wire suspension so that only two fine suspensions are visually visible
- The up and downlight with transparent PMMA diffuser ensures balanced, pleasant light distribution upwards and downwards
- The magnetically attached canopy enables quick and easy installation
- The infinitely adjustable cable suspension with a maximum length of 1500 mm allows flexible adjustment to different room heights
- Canopy dimensions (LxWxH) 57x8x5cm

PRODUCT GROUP EC001743_Pendelleuchte

WEIGHT IN KG 3.376
POWER CONSUMPTION IN WATTS 41
NET LUMINOUS FLUX IN LUMENS 5700
LUMEN PER WATT 139

Dimensions

length: 1195mm
width: 295mm
height: 15mm

BEAM ANGLE 120/120
PROTECTION CLASS (IP) IP20
LIGHT COLOR white
INPUT VOLTAGE 186 - 240 AC/DC
SERVICE LIFE approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN 3000/4000/5700
COLOR-RENDERING-INDEX CRI > 82
IK PROTECTION IK03
LUMEN PER WATT 139
PROTECTION CLASS II
VOLTAGE TYPE AC/DC
HOUSING COLOUR black
SUITED FOR EMERGENCY LIGHTING No
SWITCH CYCLES > 100.000
WARRANTY IN YEARS 5
ROPE LENGTH 1500
L80/B10 50000
RATED CURRENT 1.05
DIMMING WITHOUT DIMMER No
ENABLED LICENSED PRODUCT Yes
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 not required
MOUNTING LOCATION Indoor

LIFETIME L80/B10 AT 25°C	50000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	100000
WITH ILLUMINANT	Yes
SUITABLE FOR LIGHT LINE CONFIGURATION	No
SUITABLE FOR WORKPLACE ACCORDING TO EN 12464-1	Yes
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	Yes
DIMMING MAINS VOLTAGE MODULATION	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
NO DIM FUNCTION	No
LIGHT DISTRIBUTOR	Diffuser lens/optic/panel
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM4
DEGREE OF PROTECTION (NEMA)	1
IMPACT STRENGTH	IK03
LUMINAIRE WITH LIMITED SURFACE TEMPERATURE, SIGN "D" ACCORDING TO EN 60598-2-24	No
SUITABLE FOR EMERGENCY LIGHTING	No
WITH MOVEMENT SENSOR	No
FILAMENT TEST ACCORDING TO IEC 60695-2-11	650 °C - 30 s
CONNECTION TYPE	Push-in clamp
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	No
Suitable for lamp power in w	
LAMP TYPE	LED not exchangeable
WITH SUSPENSION	Yes

EMERGENCY POWER SUPPLY INTEGRATED	No
DIMMING DALI-2	Yes
DIMMING GPRS	No
LIFETIME L70/B50 AT 25°C	100000
LIFETIME L90/B10 AT 25°C	25000
BEG FUNDING	only relevant in Germany
ENERGY EFFICIENCY CLASS OF THE LIGHT SOURCE OF A LUMINAIRE	E
ELDAS-NR.	941374619
Dimension Length in mm	
DIAMETER IN MM	0
MAX. SYSTEM POWER IN W	41
RATED AMBIENT TEMPERATURE ACCORDING TO IEC62722-2-1 IN °C	-20-60
ABMESSUNGEN BREITE MM	295
ABMESSUNGEN HÖHE MM	15
NOMINAL VOLTAGE IN V	230
MAX. NUMBER OF LIGHTS PER MINIATURE CIRCUIT BREAKER B16	60
MAX. NUMBER OF LIGHTS PER CIRCUIT BREAKER C16	60
TYPE OF WIRING	Suitable for through wiring
LUMINOUS FLUX ADJUSTABLE	No
BEAM ANGLE ADJUSTABLE	No
TYPE OF GRID	Matt
LIGHT OUTLET	Direct/indirect
LIGHT SHARING	Symmetric/asymmetric
REFLECTOR	None