

PRODUCT NO. 6207-030170

DOTLUX LED refurbishment light QUICK-FIXplus 34 4W (2 separate connections) 3000K



to the product page

- Universal luminaire-in-luminaire system with integrated driver for quick and easy replacement of light sources in existing ceiling and wall luminaires
- Two independent power supply units guarantee flexible adaptation to existing systems
- Extra high magnetic feet enable installation above the existing cabling
- Our QUICK-FIXplus have DIN EN60598-2-22:2014 certification, which confirms approval in the field of emergency lighting
- Very high efficiency of up to 147lm/W thanks to low-current LEDs and therefore long service life
- Special lenses with 170° beam angle ensure absolutely shadow-free light distribution even in larger luminaires up to 900mm
- Both circuits suitable for central battery
- Various power modes:

38 watts = 5430 lm = 143 lm/W

4 watts = 430 lumens = 108 lm/W

34 watts = 5000 lumens = 147 lm/W

SUCCESSION ARTICLE	-	BEAM ANGLE	170
WEIGHT IN KG	0.509	PROTECTION CLASS (IP)	IP20
POWER CONSUMPTION IN WATTS	34+4	INPUT VOLTAGE	186 - 240 AC/DC
NET LUMINOUS FLUX IN LUMENS	5000/430	SERVICE LIFE	approx. 50.000 h at 25°C
LUMEN PER WATT	147/108	COLOR TEMPERATURE IN KELVIN	3000
		POWER FACTOR	0,95
		LUMEN PER WATT	147/108
		PROTECTION CLASS	II
Dimensions		VOLTAGE TYPE	AC/DC
height: 45mm		SWITCH CYCLES	> 100.000
diameter: 300mm		INPUT VOLTAGE SPAN	186-240
		WARRANTY IN YEARS	3
		L80/B10	50000
		DIMMING WITHOUT DIMMER	No
		INPUT VOLTAGE RANGE LUMINAIRE	186-240
		ASSORTMENT	Proline
		ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	D
		MOUNTING LOCATION	Indoor
		LIFETIME L80/B10 AT 25°C	50000
		LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	100000
		ETIM GROUP IDENTIFICATION NUMBER	EC000996

NO DIM FUNCTION	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM6
CONNECTION TYPE	Cable
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1
COMPATIBLE WITH APPLE HOMEKIT	No
COMPATIBLE WITH GOOGLE ASSISTANT	No
COMPATIBLE WITH AMAZON ALEXA	No
IFTTT SUPPORT AVAILABLE	No
FLEXIBLE	Nein
SUITABLE FOR TRAFFIC LIGHTS	No
EXTERNAL DRIVER REQUIRED	No
SUITABLE FOR CONSTANT VOLTAGE	No
SUITABLE FOR GENERAL LIGHTING	Yes
SUITABLE FOR CONSTANT CURRENT	Yes
SUITABLE FOR RAIL TRAFFIC	No
SUITABLE FOR MATRIX INFORMATION BOARDS	No
SUITABLE FOR VARIABLE ROAD SIGNS	No
LIFETIME L70/B50 AT 25°C	100000
LIFETIME L90/B10 AT 25°C	25000
LIGHT COLOUR ACCORDING TO EN 12464-1	warm white <3300 K
BEG FUNDING	Only relevant in Germany
LED OPERATING CURRENT IN MA	182
SHAPE	Round
BEAM ANGLE	Extreme wide beam >80°
COLOUR	Yellow