

PRODUCT NO. 4277-240080-B-Ware

DOTLUX LED floor lamp STYLEbutler 80W 4000K daylight dependent dimming white



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- Outstanding UGR <12 VDU workstation lighting ensures fatigue-free work thanks to flicker-free light
- With one luminaire, illuminates up to two workstations according to optimized reflector technology standards.
- Stable U-steel base allows cable routing to the front or back
- IA technology with high indirect light component of 75% improves the feeling of space and creates a homogeneous and shadow-free light distribution
- Best contrast rendition with excellent color rendering and constant color temperature due to 3-Step MacAdam Binning
- Separate, infinitely variable dimming controls and switching of indirect and direct light components via the integrated glass touch panel
- Four different operating modes adjustable via rotary switch on luminaire head:
 1. presence sensor active (dims the luminaire to 30% brightness after 10 minutes of absence and deactivates the luminaire after a further 10 minutes)
 2. daylight sensor/constant light function active (automatically saves the set brightness and adjusts it to the daylight level)
 3. presence sensor + daylight sensor (both sensors active)
 4. both sensors deactivated

WEIGHT IN KG	12
LUMEN PER WATT	127,5
POWER CONSUMPTION IN WATTS	80
NET LUMINOUS FLUX IN LUMENS	10200

Dimensions

width: 50mm
height: 1200mm
length: 1960mm

BEAM ANGLE	80°/140°
INPUT VOLTAGE	220 - 240 V AC
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	4000
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,9
LUMEN PER WATT	127,5
PROTECTION CLASS	I
VOLTAGE TYPE	AC
HOUSING COLOUR	white
GLARE-FREE	UGR < 12
SWITCH CYCLES	> 100.000
WARRANTY IN YEARS	0
SIMILAR TO RAL-COLOUR	9003
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
ETIM GRUPPEN-ID	EC000300
DIMMING POTENTIOMETER (INTEGRATED)	Yes
COLOUR CONSISTENCY (MCADAM ELLIPSE)	SDCM3
PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471	RG1
EXCHANGEABLE CONTROL GEAR	Yes

LUMINOUS FLUX ADJUSTABLE

Continuously variable