

PRODUCT NO. 3198-030120

**DOTLUX LED spotlight FLOORslim 50W 3000K**



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- Waterproof, reinforced IP 65 housing with efficient cooling design
- ESG safety glass - ULTRA CLEAR - highly transparent glass for excellent light color and improved light output
- Robust, thick-walled die-cast aluminum housing with multiple screws
- Mounting bracket freely rotatable (320°)
- Incl. 1 m connection cable (open ends H05RN-F)
- Suitable for central battery

<b>SUCCESSION ARTICLE</b>	5143-030120	<b>BEAM ANGLE</b>	120
<b>WEIGHT IN KG</b>	2.583	<b>PROTECTION CLASS (IP)</b>	IP65
<b>POWER CONSUMPTION IN WATTS</b>	50	<b>LIGHT COLOR</b>	white
<b>NET LUMINOUS FLUX IN LUMENS</b>	5100	<b>INPUT VOLTAGE</b>	176 - 240 V AC/DC
<b>LUMEN PER WATT</b>	102	<b>SERVICE LIFE</b>	approx. 35.000 h at 25°C
		<b>COLOR TEMPERATURE IN KELVIN</b>	3000
		<b>COLOR-RENDERING-INDEX</b>	CRI > 80
		<b>INRUSH CURRENT IN A</b>	0
		<b>IK PROTECTION</b>	IK08
		<b>LUMEN PER WATT</b>	102
		<b>PROTECTION CLASS</b>	I
		<b>VOLTAGE TYPE</b>	AC
		<b>HOUSING COLOUR</b>	white
		<b>GLARE-FREE</b>	UGR < 25
		<b>SWITCH CYCLES</b>	> 70.000
		<b>OVERVOLTAGE PROTECTION</b>	up to 4000 V
		<b>INPUT VOLTAGE SPAN</b>	100-240 AC
		<b>WARRANTY IN YEARS</b>	2
		<b>INPUT VOLTAGE RANGE LUMINAIRE</b>	100-240 AC
		<b>ASSORTMENT</b>	Ecoline
		<b>ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015</b>	not required
		<b>ETIM GRUPPEN-ID</b>	EC001744
		<b>MATERIAL COVER</b>	Glass transparent
		<b>DIMMING 0-10 V</b>	No
		<b>DIMMING 1-10 V</b>	No

**Dimensions**

**length:** 300mm  
**width:** 210mm  
**height:** 45mm

<b>DIMMING DALI</b>	No
<b>DIMMING DMX</b>	No
<b>DIMMING DSI</b>	No
<b>DIMMING POTENTIOMETER (INTEGRATED)</b>	No
<b>DIMMING LINESWITCH</b>	No
<b>DIMMING MANUFACTURER'S PROPRIETARY SYSTEM</b>	No
<b>DIMMING MAINS VOLTAGE MODULATION</b>	No
<b>DIMMING PHASE CUT-OFF</b>	No
<b>DIMMING PROGRAMMABLE</b>	No
<b>DIMMING RF</b>	No
<b>DIMMING SINE WAVE REDUCTION</b>	No
<b>DIMMING TOUCH AND DIM</b>	No
<b>DIMMING ZIGBEE</b>	No
<b>DIMMING WITH PUSH-BUTTON</b>	No
<b>DIMMING DEPENDING ON CONTROL GEAR</b>	No
<b>NO DIM FUNCTION</b>	Yes
<b>COLOUR CONSISTENCY (MCADAM ELLIPSE)</b>	SDCM6
<b>IMPACT STRENGTH</b>	IK08
<b>COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE</b>	No
<b>DIMMING DALI-2</b>	No
<b>DIMMING PHASE CUT-ON</b>	No
<b>DIMMING GPRS</b>	No
<b>PULSE DURATION IN <math>\mu</math>S</b>	0
<b>BEG FUNDING</b>	Only relevant in Germany
<b>DREH- /SCHWENKBAR</b>	Mounting bracket freely rotatable 320°
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	-
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>ADJUSTABILITY</b>	Swivelling