

PRODUCT NO. 5141-040120

**DOTLUX LED spotlight FLOORslim 20W 4000K white**



to the product page

- Solid, waterproof, die-cast aluminum housing with efficient cooling and high quality powder coating from Akzo Nobel.
- Reliable operation due to branded LEDs from LUMILEDS and capacitor-less power supply with 2kV overvoltage protection
- ESG safety glass - ULTRA CLEAR - highly transparent glass for excellent light color and improved light output
- Curved mounting bracket allows easy installation without disassembling the bracket (freely rotatable 320°)
- Incl. 1m white UV stable rubber cable (H05RN-F open ends)

SUCCESSION ARTICLE	-
PREDECESSOR ARTICLE	3196-040120
WEIGHT IN KG	0.55
POWER CONSUMPTION IN WATTS	20
NET LUMINOUS FLUX IN LUMENS	2400
LUMEN PER WATT	120

Dimensions

length: 160mm  
width: 153mm  
height: 30mm

BEAM ANGLE	120°
PROTECTION CLASS (IP)	IP65
LIGHT COLOR	white
INPUT VOLTAGE	220 - 240 V AC
COLOR TEMPERATURE IN KELVIN	4000
COLOR-RENDERING-INDEX	CRI > 82
POWER FACTOR	0,9
INRUSH CURRENT IN A	0
IK PROTECTION	IK08
LUMEN PER WATT	120
PROTECTION CLASS	I
VOLTAGE TYPE	AC
HOUSING COLOUR	white
OVERVOLTAGE PROTECTION	2000 V
WARRANTY IN YEARS	3
L80/B10	35000
ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015	not required
LIFETIME L80/B10 AT 25°C	35000
LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C	70000
ETIM GRUPPEN-ID	EC001744
MATERIAL COVER	Glass transparent
DIMMING 0-10 V	No
DIMMING 1-10 V	No
DIMMING DALI	No
DIMMING DMX	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>LIFETIME L70/B50 AT 25°C</b>	70000
<b>LIFETIME L90/B10 AT 25°C</b>	20000
<b>PULSE DURATION IN µS</b>	0
<b>LIFETIME L90/B50 AT 25°C</b>	25000
<b>BEG FUNDING</b>	only relevant in Germany
<b>DREH- /SCHWENKBAR</b>	Mounting bracket freely rotatable 320°
<b>ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE</b>	F
<b>COLOUR OF LIGHT ADJUSTABLE</b>	No
<b>ADJUSTABILITY</b>	Swivelling