

PRODUCT NO. 4988-050080

DOTLUX LED indoor spotlight LIGHTSHOWERugr 200W 5000K 1-10V dimmable















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- Optimal light output due to double glare protection with 75° honeycomb reflector and glare limiting ring UGR typical <19
- Additional savings potential through optional retrofittable daylight/motion sensors, programmable via infrared remote control
- POWERselect in combination with sensors adjustable via remote control (70%, 80%, 90%,100%)
- 1-10V dimmable, with optional converter Art.5078 also DALI-capable
- Optimal light output even in high altitudes due to already installed 75°.
- Corrosion protected by powder coated, robust aluminum housing IP65/IK10 with perfect heat dissipation
- Integrated pressure compensation valve prolongs the life of the seals and prevents condensation in the luminaire
- D-certified for use in fire hazardous locations suitable according to DIN EN 60598-2-24, VDE 0711-2-24
- sustainable product design due to easily replaceable components
- optionally the following sensors can be ordered Motion sensor Radar (Art.No. 4901), in addition to the sensor the holder Art.No. 4999 is needed and at least once the remote control Art.No. 4902l

SUCCESSION ARTICLE	4988-150075	BEAM ANGLE
		PROTECTION CLASS (IP)
WEIGHT IN KG	4.14	LIGHT COLOR
POWER CONSUMPTION IN WATTS	200	INPUT VOLTAGE
NET LUMINOUS FLUX IN LUMENS	30200	SERVICE LIFE
LUMEN PER WATT	151	COLOR TEMPERATURE IN KELVIN

Dimensions

height: 195mm diameter: 360mm

COLOR TEMPERATURE IN KELVIN 5000 COLOR-RENDERING-INDEX CRI > 82 0,97 **POWER FACTOR INRUSH CURRENT IN A** Π IK PROTECTION IK08 LUMEN PER WATT 151 HOUSING COLOUR black GLARE-FREE UGR < 19 **INPUT VOLTAGE SPAN** 100-277 V AC WARRANTY IN YEARS

AMMONIAC RESISTANCE Yes

INPUT VOLTAGE RANGE LUMINAIRE 100-277 V AC **ASSORTMENT** Proline

ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015

ETIM GRUPPEN-ID EC001744

SUITABLE FOR WALL MOUNTING Yes

DIMMING 1-10 V Yes

not required

70° IP65 white

176 - 240 V AC/DC approx. 50.000 h at 25°C



COLOUR CONSISTENCY (MCADAM ELLIPSE)

BEG FUNDING

SDCM6

IMPACT STRENGTH **EXCHANGEABLE CONTROL GEAR**

IKO8 Yes

PULSE DURATION IN μS

only relevant in Germany

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

COLOUR OF LIGHT ADJUSTABLE

No