

PRODUCT NO. 2787

DOTLUX LED downlight CIRCLEcomfort 2700K 6,5W







to the product page

- Glare-free luminaire design especially for hotels and restaurants
- Driver and module individually replaceable with lockable quick-connect system
- Maintenance-friendly, modular system components
- Natural color perception thanks to extra high CRI value > 92
- This luminaire can be upgraded for use as emergency lighting.

(The battery kit accessories are required)

| PROTECTION CLASS (IP)P20VEIGHT IN KG0.15CEMPERATURE RANGE4.0°C to +50°CPOWER CONSUMPTION IN WATS6.5LIGHT COLORwhiteNET LUMINOUS FLUX IN LUMENSmax. 550SERVICE LIFE2700LUMEN PER WATTBCOLOR TEMPERATURE IN KEL VIN2701DimensionsLIMBUSH COLOURGILGILDimensionsKSWICH CYCLES100.000beight: 57mmSINTCH CYCLES9.989GILdiameter: 94mmVARRANTY IN YEARS3.000GILLUMEN FUE COLOURVARRANTY IN YEARSGILGILLUMEN FUE COLOURVARRANTY IN YEARSGILGILLUMEN FUE CONSISTENCY (CLASS COCORDING DE UREGULATIONMatematicationizationicatio | SUCCESSION ARTICLE | 4972-030040 | BEAM ANGLE | 38 |
|---|-----------------------------|-------------|-------------------------------|--------------------------|
| POWER CONSUMPTION IN WATTS 6,5 LIGHT COLOR white NET LUMINOUS FLUX IN LUMENS max. 550 SERVICE LIFE approx. 50.000 hat 25°C LUMEN PER WATT 85 COLOR TEMPERATURE IN KELVIN 2700 LUMEN PER WATT B5 COLOR TEMPERATURE IN KELVIN 2701 Dimensions CRI > 92 RENDERING-INDEX CRI > 92 beight: 57mm MUSING COLOUR white diameter: 94mm SUITCH CYCLES > 100.000 diameter: 94mm KASSORTMENT Polane CENERGY EFFICIENCY CLASS ACCORDING TO UR REGULATION ont required DIMING DEPENDING ON CONTROL GEAR COLOR CONSISTENCY (MCADAM ELLIPSE) No DIMINING DEPENDING OF THE LUMINARE WITH HERMALLY IN SULATING MATERIAL POSSIBLE No | | | PROTECTION CLASS (IP) | IP20 |
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| LUMEN PER WATT B5 COOR TEMPERATURE IN KELVIN 2000 COLOR-RENDERING-INDEX CR1>2000 INRUSH CURRENT IN A 0 LUMEN PER WATT 85 HOUSING COLOUR WATT 85 WITCH CYCLES 0000 SWITCH CYCLES 0000 MIRE S7mm 00000 MISSIALATION OPENING DIAMETER 0988 WARRANTY IN YEARS 0 MARRANTY IN YEARS 0 ASSORTMENT 0 VARRANTY IN YEARS 0 MISSIALATION OPENING DIAMETER 0 Proline COLOUR CYCLES 0 MISSIALATION 0 Proline COLOUR CONSISTENCY (MCADAM 0 Proline COLOUR CONSISTENCY (MCADAM 0 Proline CICOPENING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL 0 PROLINE CICOPENING OF THE LUMINAIRE WITH THERMALLY INSULATING PROLINE OF THE LUMINAIRE WITH THE PROLINE OF THE PROLINE OF THE LUMIN | POWER CONSUMPTION IN WATTS | 6,5 | LIGHT COLOR | white |
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| INRUSH CURRENT IN A 0.410.4111 INRUSH CURRENT IN A 0.510.4111 IUMEN PER WATT 0.51114 INUSING COLOUR 0.10114 INITIAL COLOUR | LUMEN PER WATT | 85 | COLOR TEMPERATURE IN KELVIN | 2700 |
| DimensionsLUMEN PER WATTSDimensionswitewiteHousing Colourwite100.000height: 57mmS0.00039.83diameter: 94mmWARRANTY IN YEARS3AssortMENTPoloine20.000BREGY EFFICIENCY CLASS OUD/2015ont requiredFLM GRUPPEN-IDENERGY EFFICIENCY CLASS OUD/2015ont requiredCOUT44MATERIAL COVER6001744FLM GRUPPEN-IDE00174430.000BATERIAL COVERNo DIM FUNCTIONNoNO DIM FUNCTIONNo30.006COURG CONSISTENCY (MCADAM)SDCM6SDCM6COVERING OF THE LUMINAIRE WITH POSSIBLESocial Statistical SubscienceSDCM6 | | | COLOR-RENDERING-INDEX | CRI > 92 |
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| GEAR Yes NO DIM FUNCTION No COLOUR CONSISTENCY (MCADAM ELLIPSE) SDCMG COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE Yes | | | MATERIAL COVER | Plastic matt/satinized |
| COLOUR CONSISTENCY (MCADAM ELLIPSE) COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL POSSIBLE | | | | Yes |
| ELLIPSE) COVERING OF THE LUMINAIRE WITH THERMALLY INSULATING MATERIAL Yes POSSIBLE | | | NO DIM FUNCTION | No |
| THERMALLY INSULATING MATERIAL Yes POSSIBLE | | | | SDCM6 |
| PULSE DURATION IN µS 0 | | | THERMALLY INSULATING MATERIAL | Yes |
| | | | PULSE DURATION IN μ S | 0 |



Only relevant in Germany swivelling +/-30°

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BEG FUNDING

ADJUSTABILITY

DREH- /SCHWENKBAR

ENERGIEEFFIZIENZKLASSE DER LICHTQUELLE EINER LEUCHTE

COLOUR OF LIGHT ADJUSTABLE

No Swivelling