

## **PRODUCT NO.** 5053-030180-B-Ware

## DOTLUX LED light LUNAbasic IP44 Ø330mm 18W 3000K B-goods















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DOTLUX LED luminaire LUNAbasic IP44 Ø330mm 18W 3000K

SUCCESSION ARTICLE

WEIGHT IN KG 0.425
POWER CONSUMPTION IN WATTS 18
NET LUMINOUS FLUX IN LUMENS 1260
LUMEN PER WATT 70

## Dimensions

height: 100mm diameter: 330mm BEAM ANGLE 180
PROTECTION CLASS (IP) IP44
LIGHT COLOR white
INPUT VOLTAGE 220 - 240 V AC

**SERVICE LIFE** approx. 30.000 h at 25°C

COLOR TEMPERATURE IN KELVIN 3000
COLOR-RENDERING-INDEX CRI > 82
POWER FACTOR 0,58

**INRUSH CURRENT IN A** 0 **IK PROTECTION** IKO3 **LUMEN PER WATT** 70 PROTECTION CLASS **VOLTAGE TYPE** DC **HOUSING COLOUR** white SUITED FOR EMERGENCY LIGHTING No **WARRANTY IN YEARS** RATED CURRENT Π 14 SUITABLE FOR SURFACE MOUNTING Yes **ENABLED LICENSED PRODUCT** Yes

WITH ILLUMINANT Yes
SUITABLE FOR SUSPENDED MOUNTING Yes
SUITABLE FOR CEILING MOUNTING Yes
SUITABLE FOR CEILING MOUNTING Yes

SUITABLE FOR LIGHT LINE CONFIGURATION

**ASSORTMENT** 

Ecoline



SUITABLE FOR WORKPLACE Yes **ACCORDING TO EN 12464-1** SUITABLE FOR NUMBER OF LIGHT **SOURCES** other Without **LAMP HOLDER MATERIAL COVER** Plastic, opal WITH CONTROL GEAR No DIMMING 0-10 V No DIMMING 1-10 V No DIMMING DALI No DIMMING DMX No **DIMMING DSI** No **DIMMING POTENTIOMETER** No (INTEGRATED) DIMMING LINESWITCH No **DIMMING MANUFACTURER'S** Nο PROPRIETARY SYSTEM DIMMING MAINS VOLTAGE No MODULATION **DIMMING PHASE CUT-OFF** No **DIMMING PROGRAMMABLE** Nο **DIMMING RF** No DIMMING SINE WAVE REDUCTION No **DIMMING TOUCH AND DIM** No DIMMING ZIGBEE Nο **DIMMING WITH PUSH-BUTTON** No DIMMING DEPENDING ON CONTROL No **GEAR** NO DIM FUNCTION Yes **LIGHT DISTRIBUTOR** Diffuser lens/optic/panel **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE**) **DEGREE OF PROTECTION (NEMA) IMPACT STRENGTH** IK03 **LUMINAIRE WITH LIMITED SURFACE** TEMPERATURE, SIGN "D" ACCORDING Yes TO EN 60598-2-24 SUITABLE FOR EMERGENCY LIGHTING No WITH MOVEMENT SENSOR No **COVERING OF THE LUMINAIRE WITH** THERMALLY INSULATING MATERIAL No POSSIBLE WITH AIR SLOTS No FILAMENT TEST ACCORDING TO IEC 650 °C - 30 s 60695-2-11 **CONSTANT LIGHT OUTPUT (CLO)** Yes PHOTOBIOLOGICAL SAFETY RG1 **ACCORDING TO EN 62471 OPERATION BY BLUETOOTH** No **COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No **COMPATIBLE WITH GOOGLE** No **ASSISTANT COMPATIBLE WITH AMAZON ALEXA** No IFTTT SUPPORT AVAILABLE No **EXCHANGEABLE CONTROL GEAR** No SUITABLE FOR LAMP POWER IN W 19.8 **LAMP TYPE** LED not exchangeable **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** No



**BEG FUNDING** Only relevant in Germany

LIGHT OUTLETDirectCOLOUR OF LIGHT ADJUSTABLENoLUMINOUS FLUX ADJUSTABLENoBEAM ANGLE ADJUSTABLENo

LIGHT SHARINGSymmetricSURFACE PROTECTION HOUSINGPlastic-coatedTYPE OF GRIDNone

TYPE OF CONTROL GEAR Not required

BEAM ANGLE Open beam/diffuse