

PRODUCT NO. 5210-030036-B-Ware

DOTLUX LED recessed luminaire MULTISCREW 5W 3000K dimmable















to the product page

Query geblockt

SUCCESSION ARTICLE

WEIGHT IN KG 0.104 POWER CONSUMPTION IN WATTS 5 **NET LUMINOUS FLUX IN LUMENS** 430 **LUMEN PER WATT** 86

Dimensions

length: 80mm width: 80mm height: 43mm diameter: 80mm **BEAM ANGLE**

PROTECTION CLASS (IP) other Front IP44 / rear IP20

LIGHT COLOR white

INPUT VOLTAGE 220 - 240 V AC

approx. 40.000 h at 25°C **SERVICE LIFE**

COLOR TEMPERATURE IN KELVIN 3000 **COLOR-RENDERING-INDEX** CRI > 92 POWER FACTOR 0,93 **INRUSH CURRENT IN A** IK PROTECTION IKO4 **LUMEN PER WATT** 86 PROTECTION CLASS Ш **VOLTAGE TYPE** ΑC **HOUSING COLOUR** white **SWITCH CYCLES** > 80.000 **INSTALLATION OPENING WIDTH IN MM** 50

INSTALLATION OPENING DIAMETER IN 50-70

MM

INSTALLATION OPENING LENGHT IN

50

WARRANTY IN YEARS О 40000 L80/B10 RATED CURRENT 0.02 SUITABLE FOR SURFACE MOUNTING No **SUITABLE FOR MOUNTING** Yes **ASSORTMENT** Proline MOUNTING LOCATION Indoor



LIFETIME L80/B10 AT 25°C 40000 LED-LIFETIME LIGHT SOURCE L70/B50 80000 WITH ILLUMINANT Yes **SUITABLE FOR WALL MOUNTING** Yes SUITABLE FOR SUSPENDED MOUNTING No SUITABLE FOR CEILING MOUNTING Yes SUITABLE FOR WORKPLACE Yes **ACCORDING TO EN 12464-1** I AMP HOLDER without **MATERIAL COVER** Plastic, transparent WITH CONTROL GEAR Yes DIMMING 0-10 V No DIMMING 1-10 V No **DIMMING DALI** No DIMMING DMX Nο **DIMMING DSI** No DIMMING POTENTIOMETER No (INTEGRATED) **DIMMING LINESWITCH** No **DIMMING MANUFACTURER'S** No PROPRIETARY SYSTEM **DIMMING MAINS VOLTAGE** Yes MODULATION **DIMMING PHASE CUT-OFF** Yes **DIMMING PROGRAMMABLE** No **DIMMING RF** No DIMMING SINE WAVE REDUCTION No **DIMMING TOUCH AND DIM** No **DIMMING ZIGBEE** No **DIMMING WITH PUSH-BUTTON** No DIMMING DEPENDING ON CONTROL No **GEAR** NO DIM FUNCTION No **LIGHT DISTRIBUTOR** Reflector **COLOUR CONSISTENCY (MCADAM** SDCM6 **ELLIPSE)** IMPACT STRENGTH IKO4 **LUMINAIRE WITH LIMITED SURFACE** TEMPERATURE, SIGN "D" ACCORDING Yes TO EN 60598-2-24 WITH MOVEMENT SENSOR No WITH LIGHT SENSOR No **COVERING OF THE LUMINAIRE WITH** THERMALLY INSULATING MATERIAL Nο POSSIBLE FILAMENT TEST ACCORDING TO IEC 650°C-30s 60695-2-11 **CONSTANT LIGHT OUTPUT (CLO)** Yes TYPE OF WIRING Ending CONNECTION TYPE Insulation displacement connector PHOTOBIOLOGICAL SAFETY RG1 **ACCORDING TO EN 62471 COMPATIBLE WITH CASAMBI** No **COMPATIBLE WITH APPLE HOMEKIT** No **COMPATIBLE WITH GOOGLE** No **ASSISTANT COMPATIBLE WITH AMAZON ALEXA** No IFTTT SUPPORT AVAILABLE No SUITABLE FOR LOW VOLTAGE CABLE SYSTEM



Yes SUITABLE FOR CLAMP-MOUNTING SUITABLE FOR LIGHT-TRACK Nο

MOUNTING

SUITABLE FOR PEDESTAL/FLOOR

MOUNTING

No SUITABLE FOR TRAVERSE MOUNTING No **EXCHANGEABLE CONTROL GEAR** No SUITABLE FOR LAMP POWER IN W 5

LAMP TYPE

LED not exchangeable

EMERGENCY POWER SUPPLY INTEGRATED **SURFACE BRUSHED**

No **DIMMING DALI-2** No **DIMMING PHASE CUT-ON** Yes DIMMING GPRS No LIFETIME L70/B50 AT 25°C 80000 PULSE DURATION IN μS 90

BEG FUNDING Only relevant in Germany TYPE OF CONTROL GEAR Electronic transformer

No

LIGHT OUTLET Direct **COLOUR OF LIGHT ADJUSTABLE** No **LUMINOUS FLUX ADJUSTABLE** No **BEAM ANGLE ADJUSTABLE** No

LIGHT SHARING Symmetric REFLECTOR High-gloss **SURFACE PROTECTION** Powder coating **BEAM ANGLE** Medium beam 21-40° **ADJUSTABILITY** Not adjustable

DEGREE OF PROTECTION (NEMA) 4x