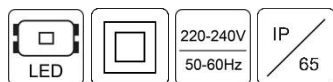


STORM P LED

Diffuser and Wall Luminaires



Images for the product family and options:



Description:

Surface mounted plastic LED luminaire
Light distribution type: direct
Optical system: opal polycarbonate diffuser, UV stable, impact resistant
Housing: polycarbonate
Colour: white, black

General data:

Mains voltage: 220-240V, 50-60Hz
LED lifetime, h: 50000/L70B50
SDCM: 6
Protection class IEC: II
Ingress protection code: IP65
Mechanical impact resistance: IK10
Operating temperature range, °C: ta -20...+40

Installation:

On the ceiling or wall. Push-in terminal, 2x2x2.5mm²

Environment:

Indoor/Outdoor with roof

Application:

Office, education, corridor, staircase, public place

| Product | Length, mm | Width, mm | Height, mm | Luminaire output*, lm | System power*, W | System efficacy*, lm/W | CRI * (Ra) | CCT*, K | Weight, kg |
|---|------------|-----------|------------|-----------------------|------------------|------------------------|------------|---------|------------|
| Storm P LED1x1000-2550 J584 T830/40 | 352 | 352 | 68 | 2506 | 22,4 | 112 | 80+ | 4000 | 1,4 |
| Storm P LED1x1000-2550 J584 T830/40 BLACK | 352 | 352 | 68 | 2506 | 22,4 | 112 | 80+ | 4000 | 1,4 |

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

Available options:

T830
T840
DALI
COR
MW
EM3
EM3B

Colour temperature 3000K, CRI 80+
Colour temperature 4000K, CRI 80+
Driver with DALI interface and switch-control dimming
Driver with Corridor function (never off)
Integrated microwave (MW) motion sensor with on-off control
Emergency version 3 hours
Emergency version 3 hours (best available technology)

EM3A
EM3D
*note - Operating temperature range for Luminaires with EM option, C: ta 0...+35
EM3Atmin-25
BLACK

Emergency version equipped with an autonomous testing system, 3 hours
Emergency version 3 hours with DALI interface
Emergency version equipped with an autonomous testing system, 3 hours. Suitable for low ambient temperatures up to -25 C
Black thermoplastic body

STANDARD

