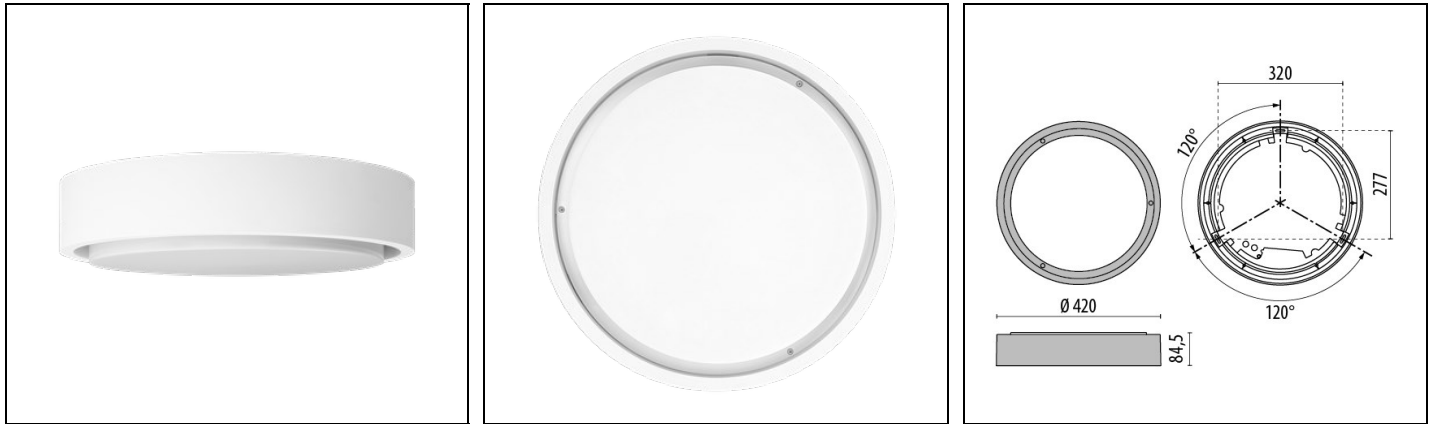


# MULTI+ 40 PC EM/3P

Part number 304139



## Description

Wall and ceiling mounted luminaire for indoor and outdoor, comprising:

- Technopolymer housing
- Technopolymer vandal-proof opal diffuser, 960°C glow wire test rated
- Class II
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through-wiring designed
- Stainless steel, anti-tampering locking screws
- EM/3P version is designed for multipurpose 3 hours sustained emergency lighting
- 3 hours
- Max 20 mm diameter for cable/conduit entry
- Integral, tiltable, self-heat dissipating, Metal-Core SMD LED board (future proof)

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

## Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
-------------	----------	-------------	----------

## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	3121	Luminaire lumen output [lm]:	1502
Luminaire wattage [W]:	19,5 W	Luminous efficacy [lm/W]:	77
CRI:	80	Colour temperature [K]:	4000
Colour / Finishing:	WH-87 / White / Textured	IP degree of protection:	IP65
Impact resistance / impact energy:	IK10 20J xxg	Protection class:	II
Optic:	S/EW - Symmetric Extra-Wide	Net weight [kg]:	3.005
Overall diameter [mm]:	420	Overall width [mm]:	85

## Mechanical features

Shape:	Round $\geq$ 300 mm	Housing material:	Plastic
Diffuser material:	Plastic	Glow wire test [°C]:	960 °C
Anti-vandal screws:			

## Electrical features

Voltage type:	AC/DC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	0/50/60	Power factor / COS $\Phi$ :	>0.9
Input voltage [V DC]:	170/280	Surge protection   Common [kV]:	4.000000
Inrush current [A/ $\mu$ s]:	5 / 50	C10 1.5 mm <sup>2</sup> :	52
C16 2.5 mm <sup>2</sup> :	85	B10 1.5 mm <sup>2</sup> :	31
B16 2.5 mm <sup>2</sup> :	50		

## Installation

Application area:	Outdoor lighting	Mounting type:	Bulkhead
Min. ambient temperature [°C]:	0	Max. ambient temperature [°C]:	30

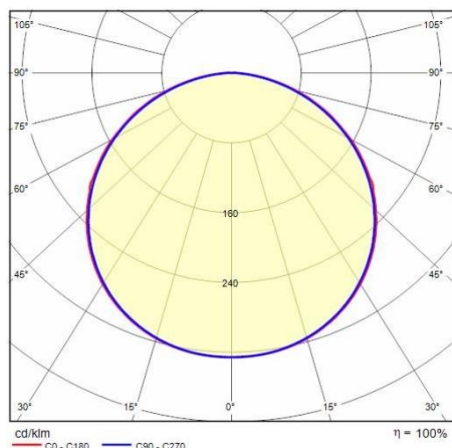
## Light features

MacAdam:	3	Lumen maintenance:	L80B10@60000h
Distribution of light emission:	Direct		

To maintain the regular updating of our products, PERFORMANCE iN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

## Photometric data

---



## Optional accessories

---

### MULTI+ 40 PC



**310514**  
Tool TORX

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website [www.performanceinlighting.com](http://www.performanceinlighting.com). Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>