



**Art.-Nr: KCW029ML-P-IP64**  
**Safety luminaire Centralised power supply systems**  
**Universal, Central power supply (ML), CPS, , IP64, Plastic,**  
**white**



Slim convex plastic safety luminaire for wall mounting. Emergency exit sign luminaire with plug-in set of pictograms fitted on the inside without the use of solvents. Without the use of pictograms, use at the same time as a safety luminaire with the crystal-clear cover included.

Control and monitoring via central power supply system. The luminaire is fitted with the innovative flexible plug-in system for rapid use of the right lens. The hall lens is supplied with every luminaire. A round lens, spotlight lens and beam lens are available as options.



More information

[www.rp-group.com/en/item/KCW029ML-P-IP64](http://www.rp-group.com/en/item/KCW029ML-P-IP64)



## TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Universal
Pictograph	No
Housing material	Plastic
Housing color	white
Protection type (IP)	IP64
Impact resistance (IK)	6
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)
Bridging time	CPS
Battery	/
Operating mode	single luminaire switching
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	216 V
Power max.	5,2 W



Power DS	5,2 W
Power BS	1,1 W
Ambient temperature DS	-20 °C - 40 °C
Ambient temperature BS	-20 °C - 40 °C
Depth	60 mm
Width	340 mm
Height	170 mm
Weight	0.69
Weight incl. packaging	0.78
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
EAN	4260581712631

## TECHNICAL DRAWING





## ACCESSORY LIST

BALL2 - Wire mesh guard

DWKCW -

KC-IP65 -

KCER - Mounting frame

KCWFH - Wall holder

## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KCW029ML-IP64		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
KCW529CC-IP64		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
KCW529CC-IP65		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
KCW529CC-P-IP64		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central

As of: 23.08.2024 - Subject to technical changes and errors.