

IQ TRONICS: DCEM POWERBANK

EMERGENCY LIGHTING POWER BANK

- The DCEM powerbank is an intelligent battery pack providing back up power in case of grid failure.
- The powerbank is connected to the light line and to the grid during normal operating, ensuring continues charging of the enclosed batteries.
- During grid failure the full DATALUX light line will switch to emergency mode. This provides a sufficient and uniform light output with which escape routes can be easily found.
- This DCEM Tronic can be used with both **IQ** and **LT** light line series.
- The powerbank can also be mounted on the wall at eye level to provide easy access when maintenance or inspection is necessary.



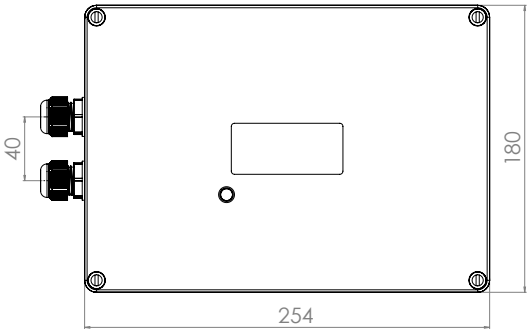
Features

article no.: LUM-DL03IQ-DCEM-30DX

Input voltage	220 - 240 V _{AC} , 50/60 Hz
Input power	Max. 21 Watt
Capacity	>1 hour
Charging time batteries	30 hour
Clamping range cable gland	4,5 - 10 mm
Connection	'Wago' terminal block (cables are not included)
Dimensions (lxwxh)	250 x 180 x 100 mm
IP class	IP65
IK class	IK07
Temperature range	0 - 40°C
Weight	3725 g

Capacity per unit

	02K5	03K5	05K0	06K5	08K0	12K0
No. of luminaires - Emergency (80lm)	35 st	35 st	35 st	35 st	35 st	35 st
No. of luminaires - EPLUS emergency (10%)	13 st	10 st	7 st	5 st	5 st	3 st



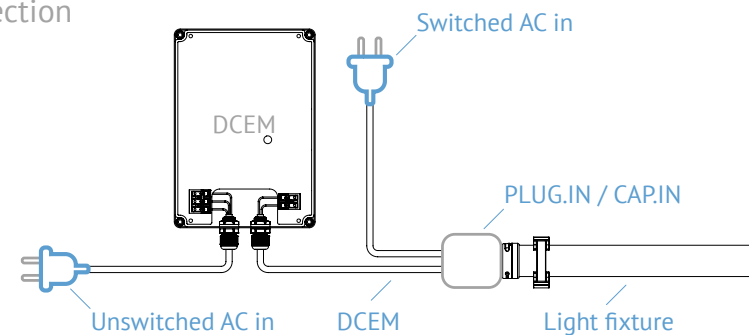
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- The DCEM can supply up to 35 emergency lights. There is no possibility to connect two or more DCEMs to a light line.
- Mount the box in such a way that the cable glands never point upwards so the battery is never turned upside down.



Connection



Replacement battery for DCEM 30DX

article no.: LUM-DL00IQ-DCEM-BAT2

Type battery	Pb
Voltage	12 V
Capacity	8,4 Ah
Weight	2,6 kg

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