



CoreLine Wall-mounted

WLI 40V LED20S/840 PSR MDU WH ELP3

CoreLine Wall-mounted, 24.5W, D390mm, 3400lm, 4000K,
Sensor-based dim, MDU, IP65, Self-test emergency

Product data

General Information

Luminous flux (system)	2200 lm
Emergency output	202 lm
Luminaire efficacy	90 lm/W
Luminous flux tolerance	+/- 10%
Light source colour	4000K [neutral white]
Init. Colour rendering index	> 80
Initial chromaticity	(0.3818,0.3797) SDCM <3
Unified glare (UGR)	24
Beam angle	120 °
Installation	Wall mounted
Connection type	Push-in connector
Emergency type	ELP3 [Self-test 3h emergency]
Battery type	LiFeP04
Ambient temperature range	0 to +25 °C

Controls and Dimming

Driver	PSR [Power supply unit regulating]
Dimming	Yes, sensor-based dim

Mechanical and housing

Housing material	Polycarbonate
Colour	White
IP / IK rating	IP65 / IK10
Battery type	LiFeP04
Dimensions (L x W x H)	85 x 85 x 390 mm

Operating and Electrical

Mains supply	230 – 240V / 50-60Hz
Power consumption	24.5 W
Power Factor (Fraction)	0.9
Power consumption tolerance	+/- 10%
Safety class	II

Over Time Performance

Control gear failure rate at median useful life 50000 h	5 %
Lumen maintenance at median useful life* 50000 h	L80

Product data

Order code	919013004871
Product name	WLI 40V LED20S/840 PSR MDU WH ELP3

Dimensions

