L&L

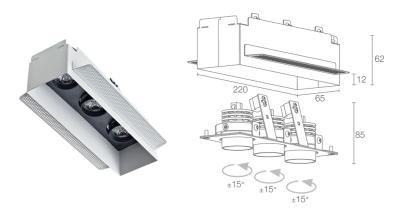
DATASHEET

#### Made in Italy



Quad 6.3, code: QD63925LB Recessed for indoor applications

# C E 🖧 [f][ 🐵 🐵 🛆 kg 0,80 🏦 65x220 mm 🛛 IP40 💔 [ F



#### DESCRIPTION

recessed downlight for indoor applications; recessed (ceiling); Power consumption: max 18W; Power supply: max 500mA; Lumen output at source: 1308 lm (3000K, 500mA); Delivered lumen output: 1008 lm (3000K, 500mA, 24°); 9 power LEDs, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 56° tiltable  $\pm$ 15°; CRI Colour Rendering Index: 80; Body material: body in anodized aluminium, trim in steel; Finishes: white (RAL 9003); RAL finish on request; Thickness of installation surface: min 5 mm, max 25 mm; power supply unit not included; Wiring: series; terminal block; Control system: dimming via dimmable driver; Ingress protection: IP40; Casambi-compatible version, controllable with the Casambi app, available on request; Operating temperature: 0°C - +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 800 g; Dimensions: 65x220x125 mm; Cutout dimensions: 65x220 mm; Volume of thermal heatsink: 165x325x150 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WC2003 Outer casing for plasterboard; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Product being discontinued

### DATASHEET

## **TECHNICAL DATA**



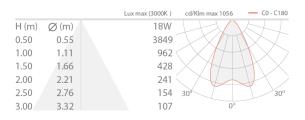
ELECTRICAL CHARACTERISTICS		
Power consumption	max 18W	
Power supply	max 500mA	
Power supply unit	power supply unit not included	
Control system	dimming via dimmable driver	
Wiring	series	
LIGHTING CHARACTERISTICS		
Number and type of LED	9 power LEDs	
Average LED life	50 000h L90 B10 (Ta 25°C)	
LED colour	3000K	
CRI Colour Rendering Index	80	
Binning	1/4 ANSI BIN	
Optics	56° tiltable ±15°	
Lumen output at source	1308 lm (3000K, 500mA)	
Delivered lumen output	1008 lm (3000K, 500mA, 24°)	
MECHANICAL CHARACTERISTICS		
Dimensions	65x220x125 mm	
Weight	800 g	
Finishes	white RAL 9003	
Mounting	with fixing springs or outer casing	
Body material	body in anodized aluminium, trim in steel	
Cutout dimensions	65x220 mm	
Volume of thermal heatsink	165x325x150 mm	
GENERAL CHARACTERISTICS		
Ingress protection	IP40	
Operating temperature	0°C – +45°C	
Energy efficiency class	F (light source) in accordance with EU 2019/2015	
Appliance class	class III	
Walkover	no	
Drive-over	no	
Power cables	terminal block	
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006	
Notes	Casambi-compatible version, controllable with the Casambi app, available on request	

QUAD 6.3, CODE: QD63925LB



## PHOTOMETRIC DATA

L - 56°



# ACCESSORIES

## Installation Accessories



WC2003 Outer casing for plasterboard Required outer casing not included

L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.