

Code: 22163213-00

CLD D-D (DAL)	CLD					v.a. IP20	IK06
v.l. IP64	RG0	LOW FLICKER	UGR <19		 CASAMBI	+ KIT EM	CCT SWITCH
		CE					



The main feature of this luminaire is the "colour-changing" technology: with the built-in selector switch positioned on the fixture's body, you can choose the desired colour temperature (3000K-4000K-5700K), adjusting its emission to most lighting installations.



Article	Techno B 232 - CCT - DIP SWITCH
Code	22163213-00

DIMENSIONS AND WEIGHT

Height (mm)	104 mm
Diameter (Ø) (mm)	232 mm
Weight (Kg)	0.6 kg

INSTALLATION

Min. recessed cut-out hole (mm)	195 mm
Max. recessed cut-out hole (mm)	210 mm

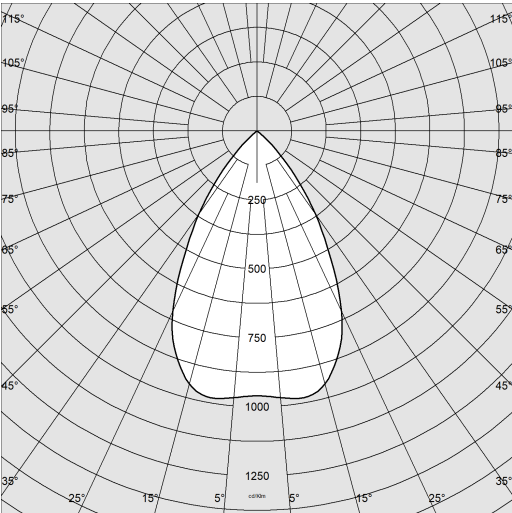
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	>0.9
Rated Current	700 mA
Insulation class	Class II
Controllability	Yes (Integrated)
Integrated Function	CCT adjustable with Dip Switch

Techno B 232 - CCT - DIP SWITCH

Code: 22163213-00

PHOTOMETRIC DATA



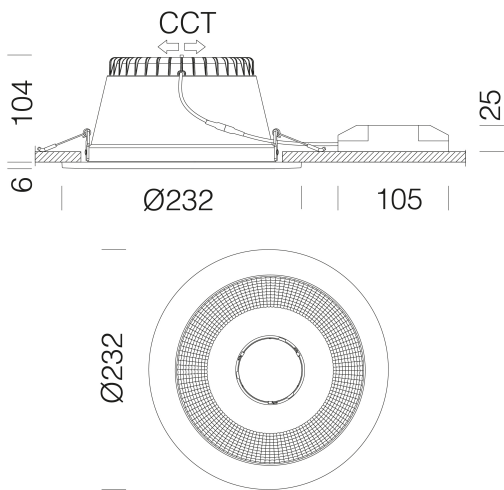
Lighting source	LED
CRI	>80
Luminous flux (output) (lm)	2860 lm
Power absorption (total) (W)	28 W
CCT	4000 K
Luminous efficacy (lm/W)	102 lm/W
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	UGR<19
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
Beam angle	62 °
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK06
IP (vl)	64
IP (va)	20

Techno B 232 - CCT - DIP SWITCH

Code: 22163213-00



DOWNLOAD

- MOUNTS
- AssemblyInstructions TECHNO B 3CCT rev1.pdf
- DESIGNS
- TechnicalDrawing 163213.dxf



MATERIALS AND COLOURS

Housing	in die-cast aluminium with springs for recess mounting.
Diffuser	supplied with sun shielding and anti-glare cover.
Colour	White

EMERGENCY LIGHTING

Emergency power supply type	Not present
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STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	D

GEAR

Sensors	
Upon request	- DIMM-DALI. - CASAMBI.

WARRANTY

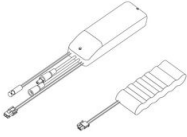
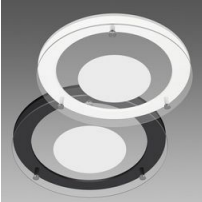
After sales warranty	5 yr
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Techno B 232 - CCT - DIP SWITCH

Code	Wtot	LED	K - Lumen Output - CRI
22163213-00	19	500	3000K - 1960lm - CRI>80 - 62°
22163213-00	24	600	3000K - 2337lm - CRI>80 - 62°
22163213-00	26	650	3000K - 2527lm - CRI>80 - 62°
22163213-00	28	700	3000K - 2717lm - CRI>80 - 62°
22163213-00	19	500	4000K - 2063lm - CRI>80 - 62°
22163213-00	24	600	4000K - 2460lm - CRI>80 - 62°
22163213-00	26	650	4000K - 2660lm - CRI>80 - 62°
22163213-00	28	700	4000K - 2860lm - CRI>80 - 62°
22163213-00	19	500	5700K - 2011lm - CRI>80 - 62°
22163213-00	24	600	5700K - 2378lm - CRI>80 - 62°
22163213-00	26	650	5700K - 2567lm - CRI>80 - 62°
22163213-00	28	700	5700K - 2789lm - CRI>80 - 62°

Techno B 232 - CCT - DIP SWITCH

Code: 22163213-00

	EM Kit R		Ring - Techno B 232
	Ring with glass - Techno B 232		Square ring - Techno B 232
	Safety cord		