

CINATI 1 (CI-30131)



Luminaire Structure

- Die-cast aluminium housing and frame
- Pre-treated before powder coating ensuring high corrosion resistance
- Two cable entries for through wiring
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)

- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear toughened glass
- Integral control gear

- Optional surface mounting box for easy wiring or conduit connection when wiring from behind is not possible

Optic



M

W

EW

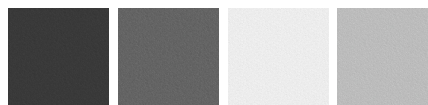
T2



T3

T4

Product colour

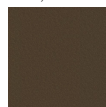


01 - Black (RAL 9011)

02 - Dark Grey (RAL 7043)

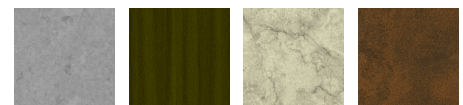
03 - White (RAL 9003)

05 - Matt Silver (RAL 9006)



06 - Bronze (RAL 6014)

Special finishes upon request



SU01 - Concrete - Urban

SU02 - Softscape - Urban

SU03 - Stone - Urban

SU04 - Corten - Urban



SW01 - Oak - Woodland



SW02 - Walnut - Woodland



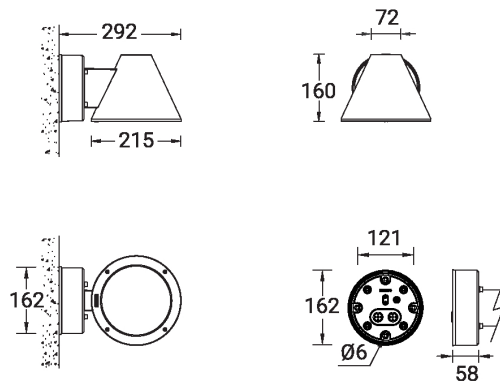
SW03 - Pine - Woodland

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Technical information

Material	Aluminium	Optic value	30°, 56°, 107°x114°, 134°x50°, 126°x86°, 98°x73°	Operating temperature	-20 °C to 40 °C
Light source	16 LED	CCT / CRI	3000K CRI80, 4000K CRI80	Through wiring	Two cable entries for through wiring
Power	18 W	Bug	B1-U0-G0, B1-U1-G0, B1-U1-G1, B2-U0-G0	Lens / Reflector / Optic	High-efficiency PMMA lens, Clear toughened glass
Lumen	2079 - 2447 lm	ULR	<1%	MacAdam Ellipse	3 SDCM
Efficacy	122 - 144 lm/W	ULOR	0%	Lifetime L90B10 (hours)	> 90,000
Driver option	Integral control gear	CIE flux code n°3	100, 98, 99	Lifetime L80B10 (hours)	> 90,000
Driver	Constant current (CC)	Dimming type	On/Off, 1-10V, DALI	Lifetime L80B50 (hours)	> 90,000
Input voltage	220-240 V 50/60 Hz	Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	Variants (On/Off, 1-10V)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Optic	M, W, EW, T2, T3, T4				
		Weight	3.6 kg		

CI-30131



CINATI 1 (CI-30131)**Accessory**



Surface mounting box for easy
cabling (CINATI 1)
SCE-CINATI-1
