



LED

Norms: EN 60598-1, EN 60598-2-2



PRODUCT DESCRIPTION

Areas of Application: Commercial and Business areas, Public buildings, Housing, Offices, Hotel and Restaurant services, Art and Culture spaces.

Mounting: Ceiling recessed.

Light Distribution: Direct.

Light Source: LED 4000K, CRI>80, 50.000h life (@L80, B10, Ta 25 C).


Optical System: Diffuser: Polycarbonate.

Control Gear: LED driver, 220-240VAC-50/60Hz.


Materials: Body: Steel sheet.

Surface Finish: Powder coated.













gCONTROL+ - Microprismatic polycarbonate diffuser PLUS

	LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)	■	K1	K3	kg	HF	DALI
	LED	≤19	26	3220	71	57	380x380x102	368x368	•	•	5,4	90033.L406.E	90033.L406.H
		≤19	38	5160	73	54	380x380x102	368x368	•	•	5,4	90033.L412.E	90033.L412.H

DOZ - Difusor em policarbonato opalino

	LAMP	UGR	W	lm	lm/W	η(%)	AxBxC (mm)	■	K1	K3	kg	HF	DALI
	LED	≤22	26	3220	79	64	380x380x102	368x368	•	•	5,4	90096.L406.E	90096.L406.H
		≤22	38	5160	80	59	380x380x102	368x368	•	•	5,4	90096.L412.E	90096.L412.H

COLOUR / FINISH

Code	Description
 W	White
 G	Grey
 B	Black
 U	Blue
 V	Green
 T	Yellow
 K	Red
 N	Jungle
 D	Golden eye
 O	Sahara
 L	Autumn
 R	Rusty chain

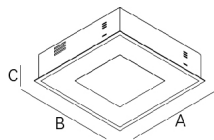
Example code for order: 90033.L412.E + W (COLOUR/FINISH) + 3000 + 955000 + K3 (OPTIONS)

We reserve the right to make technical changes without prior notice.
Electrical/Optical data are subjected to a tolerance of +/-10%.

COLOUR / FINISH

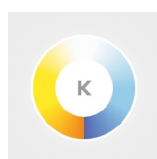
Code	Description
C	Pure chocolate
1	Mist
9	Dark rock
I	Carbon

DIMENSIONS



OPTIONS

Colour temperature



3000K
Tunable White

Order code
3000
T000

Connectors



Connector 3-pole wieland GST 18i3 male
Connector 5-pole wieland GST 18i5 male
Connector 5-pole wieland GST 18i5 DIM male

Order code
W3M
W5M
W5MD

Safety cable



Steel safety cable

Order code
955000

Emergency unit

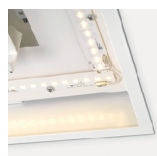


Emergency unit 3 hours
Emergency unit 1 hour

Order code
K3
K1

• Test function by telecommand signal.

DETAILS

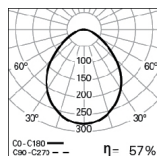


LED detail

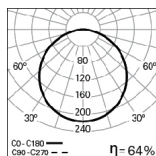


Bracket detail

PHOTOMETRY



MUSER LED 26W
gCONTROL+ 4000K



MUSER LED 26W
DOZ 4000K

TO SPECIFY:

Recessed square LED luminaire. Equipped with 3220/5160 lumen light engine and square polycarbonate microprismatic gCONTROL+, or DOZ opal polycarbonate diffuser. Standard version with LED 4000K, CRI>80 and 50.000h lifetime (@L80, B10, Ta 25 C). Optional DALI dimmable driver, TunableWhite, 3000K, 1 or 3 hours emergency unit or connectors version. Available in 16 different colours – as Indelague MUSER LED

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