

**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: Opal polycarbonate.


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

**Materials:** Body: Steel sheet.


**Surface Finish:** Powder coated.

**Fixing system:** Brackets.













#### gCONTROL+ - Microprismatic polycarbonate diffuser PLUS

	LAMP	W	lm	lm/W	η(%)	AxB (mm)	Φ	K1	K3	kg	HF	DALI
	LED	24	2600	77	71	Ø400x105	Ø385	•	•	5,4	90038.L122.E	90038.L122.H
		36	4092	72	63	Ø400x105	Ø385	•	•	5,4	90038.L135.E	90038.L135.H

#### DOZ - Opal polycarbonate diffuser

	LAMP	W	lm	lm/W	η(%)	AxB (mm)	Φ	K1	K3	kg	HF	DALI
	LED	24	2600	86	79	Ø400x105	Ø385	•	•	5,4	90135.L122.E	90135.L122.H
		36	4092	81	71	Ø400x105	Ø385	•	•	5,4	90135.L134.E	90135.L134.H

#### COLOUR / FINISH

Code	Description
 W	White
 G	Grey
 B	Black
 U	Blue
 V	Green
 T	Yellow
 K	Red (RAL 3020)
 N	Jungle
 D	Golden eye
 O	Sahara
 L	Autumn
 R	Rusty chain

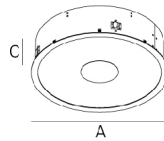
Example code for order: 90038.L135.H (DALI) + W (COLOUR/FINISH) + W5MD + 955000 (OPTIONS)

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

Order code  
**3000**

#### 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

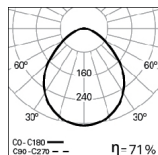


LED detail

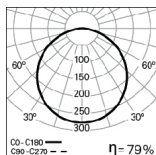


Bracket detail

### PHOTOMETRY



MUSER Ring LED 24W  
gCONTROL+ 4000K



MUSER Ring LED 24W  
DOZ 4000K

#### TO SPECIFY:

Recessed circular LED luminaire. Equipped with 2600/4092 lumen light engine and circular 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, 3000K, 1 or 3 hours emergency unit or connectors version. Available in 16 different colours – as Indelague MUSER Ring LED.

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