



**LED**

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

CE  IP 40  $\varnothing_{0,5mE}$

### PRODUCT DESCRIPTION

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

**Light Distribution:** Direct.

**Light Source:** LED 4000K, CRI>80, 60.000h life (@L70, B10, Ta 25 C).


**Optical System:** Diffuser: Opal polycarbonate.

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









**Materials:** Body: Extruded aluminium.

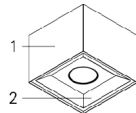
**Surface Finish:** Powder coated.

LIGHT+ - Opal diffuser

LED	W	Lm	Lm/W	$\eta$ (%)	AxBxC (mm)	kg	HF	DALI
	14	1428	99	100	175x175x130	1,9	90291.L110.E	90291.L110.H
	19	1951	99	100	175x175x130	1,9	90291.L113.E	90291.L113.H
	24	2468	99	100	175x175x130	1,9	90291.L117.E	90291.L117.H

### COLOUR / FINISH

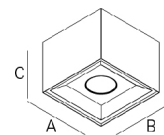
Code	Description
 W/W	(1) White / (2) White
 W/G	(1) White / (2) Grey
 W/B	(1) White / (2) Black
 W/D	(1) White / (2) Golden Eye
 B/W	(1) Black / (2) White
 B/G	(1) Black / (2) Grey
 B/B	(1) Black / (2) Black
 B/D	(1) Black / (2) White



Subtitle:  
(1) Body colour finish  
(2) Reflector colour finish

• The finish order code is based on two colours, where (1) is the body colour finish and (2) is the reflector colour finish.

### DIMENSIONS



Example code for order: 90291.L110.H (DALI) + W/W (COLOUR/FINISH) + 3000

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

## OPTIONS

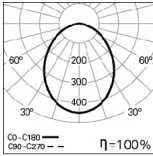
### Colour temperature

Order code  
**3000**

3000K



## PHOTOMETRY



**HOLI Sq /C Max 24W**  
**LIGHT+ 4000K**

### TO SPECIFY:

Square LED surface downlight. Maximum high of 130mm and opal Light+ polycarbonate diffuser. Standard total luminous flux of 1428, 1951 or 2468 lm, 4000K, CRI>80 and 60.000h lifetime (@ L70, B10, Ta 25 C) and integral heat sink to provide optimum heat dissipation. Optional DALI dimmable driver and 3000K. Multiple colour configurations available. - as Indelague HOLI Sq /C Max.

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