



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.

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

Surface Finish: Powder coated.

CONTROL - Glare control | Satin aluminium reflector | 80° Beam angle

LED	UGR	W	Lm	mA	V	Lm/W	η(%)	AxB (mm)	Φ	Kg	HF	DSI	DALI
	≤13	8	1100	350	22.5	100	82	Ø236x178	Ø220	2,1	90123.L108.E	90123.L108.G	90123.L108.H
	≤16	15	2000	350	40.5	106	85	Ø236x178	Ø220	2,1	90123.L115.E	90123.L115.G	90123.L127.H
	≤19	25	3000	600	44	92	86	Ø236x178	Ø220	2,1	90123.L125.E	90123.L125.G	90123.L125.H

EFFICIENT - High LOR reflector | Satin aluminium reflector | 80° Beam angle

LED	UGR	W	Lm	mA	V	Lm/W	η(%)	AxB (mm)	Φ	Kg	HF	DSI	DALI
	≤16	8	1100	350	22.5	109	89	Ø236x130	Ø220	2	90014.L108.E	90014.L108.G	90014.L108.H
	≤19	15	2000	350	40.5	110	88	Ø236x130	Ø220	2	90014.L115.E	90014.L115.G	90014.L115.H
	≤19	25	3000	600	44	96	90	Ø236x130	Ø220	2	90014.L125.E	90014.L125.G	90014.L125.H

COLOUR / FINISH

Code	Description
W	Matt white (RAL 9016)
B	Black (RAL 9005)
G	Grey (RAL 9006)

OPTIONS

Code	Description
3000	Colour temperature 3000K.
K3	Emergency unit 3 hours.
K1	Emergency unit 1 hour.

DETAILS



Downlight detail



Driver detail

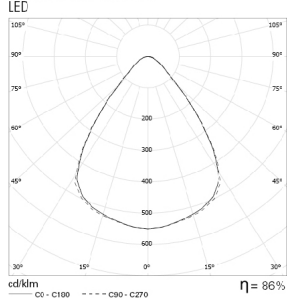
Example code for order: 90014.L125.H (DALI) + W (COLOUR/FINISH) + 3000 + K3 (OPTIONS)

We reserve the right to make technical changes without prior notice.

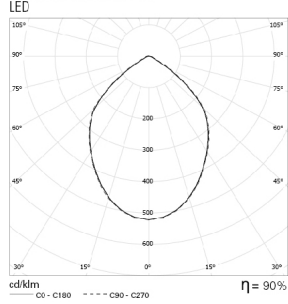
PHOTOMETRY

DIMENSIONS

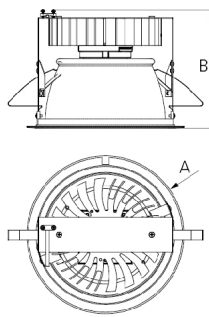
DYNA LED 25W CONTROL



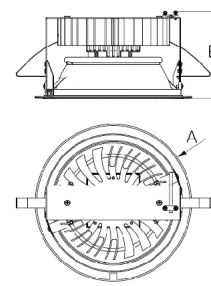
DYNA LED 25W EFFICIENT



DYNA LED CONTROL



DYNA LED EFFICIENT



TO SPECIFY:

Recessed LED round downlight with die cast aluminium bezel and aluminium reflector. Integral 1100/2000/3000 lumen light engine. Optional 3000K, high LOR reflector or glare control reflector (UGR=19), 1 or 3 hours emergency available. For ceiling thicknesses of 1-25mm – as Roxo Lighting DYNA LED.