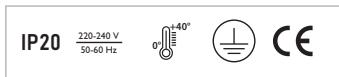


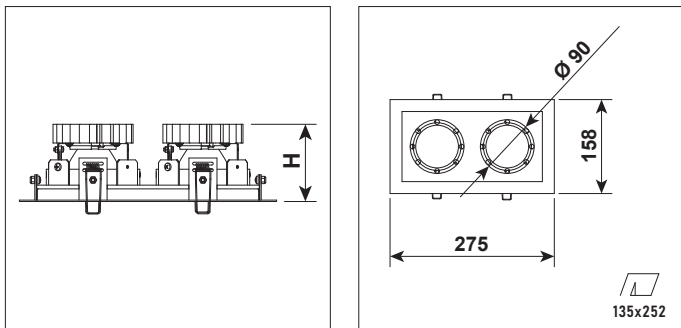
CARDI 2

Recessed luminaire for mounting in suspended ceiling with adjustable light direction.

- Mounting:** Ceiling recessed, mounting brackets included
- Body material:** Steel and aluminium
- Colour:** Standard White RAL 9016, other RAL colours on request (please add RAL colour after index number)
- LED module:** Signify (Philips), Osram, Tridonic or equivalent LED module included
- Colour temperature:** 3000/4000K, other on request
- Colour Rendering Index (CRI):** >80 in standard, other on request
- Driver:** EVG/DALI on request
- Emergency unit:** On request - Standard or DALI 3 hour emergency unit
- Movement sensor:** N/A
- Daylight control sensor:** N/A
- Operating temperature range:** 0°C ... +40°C
- IP Class:** IP20 in standard, IP44 on request
- Power:** 220-240V 50/60Hz
- Lighting direction:** Direct lighting with possibility of light direction adjustment
- Reflector type:** Aluminium glossy
- Light distribution:** Symmetric
- Reflector beam angle:** 16°/24°/36°/54°
- Diffuser:** Clear or frosted glass on request
- General data:** 5 Years standard warranty, possible extension with project registration



Drawing



Energy saving MasterConnect wireless lighting control system with daylight and movement detection technology on request.

MC control

Zigbee

Bluetooth

Different lumen output or wattage available on request

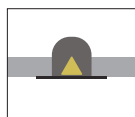
All other technical features such as: Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

System power consumption (LED module & driver) depends on components used

Efficacy depends on type of LED's, electronics, optics and diffuser and may differ from shown in our data pages. Most up to date information can be found in our lighting data file database.

Available versions



CARDI 2

Product code	Product name	Gross Lumen [lm]	Nett Lumen [lm]	Power [W]	Efficacy [lm/W]	Colour temperature [K]	Optics	Length [mm]	Width [mm]	Height [mm]	Nett Weight [kg]
Recessed luminaire for mounting in suspended ceiling with adjustable light direction											
40.00094.830.E.16.CG	CARDI 2/2600lm/830/E/16/CG	2600	2392	16	150	3000	16°	275	158	100	2,3
40.00094.830.E.24.CG	CARDI 2/2600lm/830/E/24/CG	2600	2392	16	150	3000	24°	275	158	100	2,3
40.00094.830.E.36.CG	CARDI 2/2600lm/830/E/36/CG	2600	2392	16	150	3000	36°	275	158	100	2,3
40.00094.830.E.54.CG	CARDI 2/2600lm/830/E/54/CG	2600	2392	16	150	3000	54°	275	158	100	2,3
40.00094.840.E.16.CG	CARDI 2/2600lm/840/E/16/CG	2600	2392	16	150	4000	16°	275	158	100	2,3
40.00094.840.E.24.CG	CARDI 2/2600lm/840/E/24/CG	2600	2392	16	150	4000	24°	275	158	100	2,3
40.00094.840.E.36.CG	CARDI 2/2600lm/840/E/36/CG	2600	2392	16	150	4000	36°	275	158	100	2,3
40.00094.840.E.54.CG	CARDI 2/2600lm/840/E/54/CG	2600	2392	16	150	4000	54°	275	158	100	2,3
40.00095.830.E.16.CG	CARDI 2/4000lm/830/E/16/CG	4000	3680	24	153	3000	16°	275	158	100	2,3
40.00095.830.E.24.CG	CARDI 2/4000lm/830/E/24/CG	4000	3680	24	153	3000	24°	275	158	100	2,3
40.00095.830.E.36.CG	CARDI 2/4000lm/830/E/36/CG	4000	3680	24	153	3000	36°	275	158	100	2,3
40.00095.830.E.54.CG	CARDI 2/4000lm/830/E/54/CG	4000	3680	24	153	3000	54°	275	158	100	2,3
40.00095.840.E.16.CG	CARDI 2/4000lm/840/E/16/CG	4000	3680	24	153	4000	16°	275	158	100	2,3
40.00095.840.E.24.CG	CARDI 2/4000lm/840/E/24/CG	4000	3680	24	153	4000	24°	275	158	100	2,3
40.00095.840.E.36.CG	CARDI 2/4000lm/840/E/36/CG	4000	3680	24	153	4000	36°	275	158	100	2,3
40.00095.840.E.54.CG	CARDI 2/4000lm/840/E/54/CG	4000	3680	24	153	4000	54°	275	158	100	2,3
40.00096.830.E.16.CG	CARDI 2/6000lm/830/E/16/CG	6000	5520	40	138	3000	16°	275	158	100	2,3
40.00096.830.E.24.CG	CARDI 2/6000lm/830/E/24/CG	6000	5520	40	138	3000	24°	275	158	100	2,3
40.00096.830.E.36.CG	CARDI 2/6000lm/830/E/36/CG	6000	5520	40	138	3000	36°	275	158	100	2,3
40.00096.830.E.54.CG	CARDI 2/6000lm/830/E/54/CG	6000	5520	40	138	3000	54°	275	158	100	2,3
40.00096.840.E.16.CG	CARDI 2/6000lm/840/E/16/CG	6000	5520	40	138	4000	16°	275	158	100	2,3
40.00096.840.E.24.CG	CARDI 2/6000lm/840/E/24/CG	6000	5520	40	138	4000	24°	275	158	100	2,3
40.00096.840.E.36.CG	CARDI 2/6000lm/840/E/36/CG	6000	5520	40	138	4000	36°	275	158	100	2,3
40.00096.840.E.54.CG	CARDI 2/6000lm/840/E/54/CG	6000	5520	40	138	4000	54°	275	158	100	2,3