

DL 140 CARDO LED



Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4545.1100/827	1100	9	2700	Ra > 80	50.000	5	3	1,10
4545.1100/830	1100	9	3000	Ra > 80	50.000	5	3	1,10
4545.1100/840	1100	9	4000	Ra > 80	50.000	5	3	1,10
4545.2400/827	2400	20	2700	Ra > 80	50.000	5	3	1,10
4545.2400/830	2400	20	3000	Ra > 80	50.000	5	3	1,10
4545.2400/840	2400	20	4000	Ra > 80	50.000	5	3	1,10
4545.3200/827	3200	28	2700	Ra > 80	50.000	5	3	1,10
4545.3200/830	3200	28	3000	Ra > 80	50.000	5	3	1,10
4545.3200/840	3200	28	4000	Ra > 80	50.000	5	3	1,10
4545.1100/927	1100	11	2700	Ra > 90	50.000	5	3	1,10
4545.1100/930	1100	11	3000	Ra > 90	50.000	5	3	1,10
4545.1100/940	1100	11	4000	Ra > 90	50.000	5	3	1,10
4545.2000/927	2000	20	2700	Ra > 90	50.000	5	3	1,10
4545.2000/930	2000	20	3000	Ra > 90	50.000	5	3	1,10
4545.2000/940	2000	20	4000	Ra > 90	50.000	5	3	1,10
4545.3000/927	3000	32	2700	Ra > 90	50.000	5	3	1,10
4545.3000/930	3000	32	3000	Ra > 90	50.000	5	3	1,10
4545.3000/940	3000	32	4000	Ra > 90	50.000	5	3	1,10
4545.3000/930CW	3000	36	3000	Ra > 90	50.000	5	3	1,10
4545.2600/925FW	2600	35	2500	Ra > 90	50.000	5	3	1,10
4545.2600/930FR	2600	35	3000	Ra > 90	50.000	5	3	1,10



Recessed LED downlight for installation in suspended ceilings.

- Mounting:** Ceiling recessed, mounting brackets included
- Body material:** Steel and aluminium
- Colour:** Standard Gray RAL 9006, other RAL colours on request (please add RAL colour after index number)
- LED module:** Philips / Osram or Tridonic LED module included
- Colour temperature:** 2700K, 3000K or 4000K available
- Colour Rendering Index (CRI):** >80 or >90 in standard
- Driver:** Electronic driver in standard, DALI or 1-10V Analogue 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
- 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

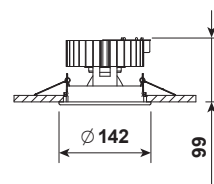
Different lumen output or wattage available on request

Product is also available with special application LED modules: Premium Color, CrispWhite, Food WarmWhite, Food PremiumRed and many others - details 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



Ø 128