

LED 220



Recessed LED downlight for installation in suspended ceilings.

- 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
- Driver:** Electronic driver in standard, 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:** IP44 in standard
- Power:** 220-240V 50/60Hz
- Lighting direction:** Direct lighting
- Reflector type:** Aluminium glossy
- Light distribution:** Symmetric
- Diffuser:** Clear glass in standard
- General data:** 5 Years standard warranty, possible extension with project registration

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 diffusor and may differ from shown in our data pages. Most up to date information can be found in our lighting data file database.



Index no.	Net lumen output [lm]	Gross lumen output [lm]	Efficacy [lm/W]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	MacAdam [SDCM]	Weight [kg]
4576.1200/830	950	1200	136	7	3000	Ra > 80	50.000	3	1,10
4576.1200/840	950	1200	136	7	4000	Ra > 80	50.000	3	1,10
4576.2200/830	1850	2200	116	16	3000	Ra > 80	50.000	3	1,10
4576.2200/840	1850	2200	116	16	4000	Ra > 80	50.000	3	1,10
4576.3200/830	2750	3200	120	23	3000	Ra > 80	50.000	3	1,10
4576.3200/840	2750	3200	120	23	4000	Ra > 80	50.000	3	1,10

