

LED 270



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:	Philips / Osram or Tridonic LED module included
Colour temperature:	3000K or 4000K in standard
Colour Rendering Index (CRI)	>80 in standard
Driver:	Electronic driver or integrated 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:	IP44 in standard
Power:	220-240V 50/60Hz
Lighting direction:	Direct lighting
Reflector type:	Aluminium glossy
Light distribution:	Symmetric
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

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



Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
4577.1100/830	1100	12	3000	Ra > 80	50.000	5	3	1,90
4577.1100/840	1100	12	4000	Ra > 80	50.000	5	3	1,90
4577.2000/830	2000	20	3000	Ra > 80	50.000	5	3	1,90
4577.2000/840	2000	20	4000	Ra > 80	50.000	5	3	1,90
4577.3200/830	3200	31	3000	Ra > 80	50.000	5	3	1,90
4577.3200/840	3200	31	4000	Ra > 80	50.000	5	3	1,90
4577.5000/830	5000	50	3000	Ra > 80	50.000	5	3	1,90
4577.5000/840	5000	50	4000	Ra > 80	50.000	5	3	1,90

