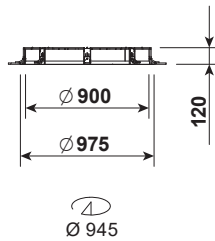


# PLAFO 900 RE LED



Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
Standard with trim								
6577.12000/830	12000	76	3000	Ra > 80	50.000	5	3	11,50
6577.12000/840	12000	76	4000	Ra > 80	50.000	5	3	11,50
Trimless version								
6578.12000/830	12000	76	3000	Ra > 80	50.000	5	3	11,50
6578.12000/840	12000	76	4000	Ra > 80	50.000	5	3	11,50

Recessed LED downlight for installation in suspended ceilings.

- Mounting:** Ceiling recessed with visible trim index nr. 6577 or trimless version - index nr. 6578, 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)a
- LED module:** Philips / Osram / Tridonic or equivalent LED module included
- Colour temperature:** 3000K or 4000K
- 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:** on request
- Daylight control sensor:** on request
- Operating temperature range:** 0°C ... +40°C
- IP Class:** IP20 in standard, IP44 on request
- Power:** 220-240V 50/60Hz
- Lighting direction:** Direct lighting
- Reflector type:** Aluminium white
- Light distribution:** Symmetric
- Diffuser:** Altuglas [ ALT ] opalic diffusor in standard, Microprismatic [ MPR ] on request
- General data:** 5 Years standard warranty  
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



**PLAFO 900 RE LED trimless version.**  
Index no. 6578



**PLAFO 900 RE LED trimless version - mounted in the ceiling**



**PLAFO 900 RE LED - mounted in the ceiling**