

PRETTUS XTP LED DOWNLIGHT

An LED recessed, modern downlight designed for suspended and plasterboard ceilings.

Available with a choice of reflectors and diffusers with a system efficacy of up to 112 lm/W and a service lifetime of 50,000 hours, L80.

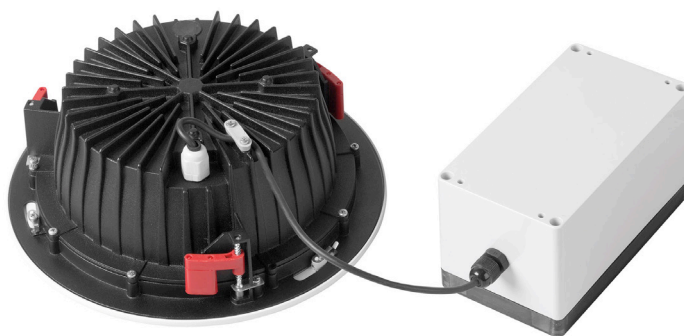


SPECIFICATION

- Mounting: Ceiling recessed
- Light source: LED
- Optical system:
 - Polished reflector + opal cover (PRO)
 - Polished reflector + transparent cover (PRT)
 - Matt reflector + transparent cover (MRT)
 - White reflector + transparent cover (WRT)
- Light Distribution: Direct
- Wiring: Electronic control gear FIX/DAI (ECG/EDA)
- Materials:
 - Diffuser: microprismatic PMMA
 - Housing: die-cast aluminium
 - Reflector: polished / matt / white anodised aluminium
 - Trim: die cast aluminium
 - Cover: transparent / opal glass
- Surface finish:
 - Trim: white RAL 9003 (W03)
- Service lifetime: 50,000 hours/L80 /B10 (ta 25°C)
- Ambient temperature: From -20 °C to +35 °C
- 220-240V 50-60Hz
- IP65

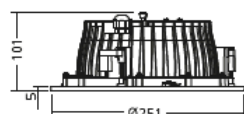
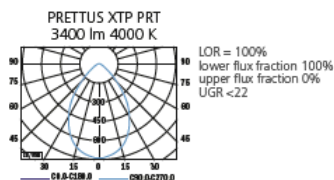


Suitable for various outdoor applications.





PHOTOMETRY



MOUNTING



TYPE	NET LUMEN OUTPUT (AT TA = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX CRI (Ra)	CORRELATED COLOUR TEMPERATURE CCT (K)	BEAM ANGLE	WEIGHT (kg)
PRETTUS XTP PRT	1850	19	97	80+	3000	72°	2.0
PRETTUS XTP PRT	1950	19	103	80+	4000	72°	2.0
PRETTUS XTP PRT	2350	24	98	80+	3000	72°	2.0
PRETTUS XTP PRT	2450	24	102	80+	4000	72°	2.0
PRETTUS XTP PRT EDA	2800	29	97	80+	3000	72°	2.0
PRETTUS XTP PRT EDA	2950	29	102	80+	4000	72°	2.0
PRETTUS XTP PRT ECG	3200	30	107	80+	3000	72°	2.0
PRETTUS XTP PRT ECG	3350	30	112	80+	4000	72°	2.0
PRETTUS XTP PRO	1550	19	82	80+	3000	74°	2.0
PRETTUS XTP PRO	1650	19	87	80+	4000	74°	2.0
PRETTUS XTP PRO	2000	24	83	80+	3000	74°	2.0
PRETTUS XTP PRO	2100	24	88	80+	4000	74°	2.0
PRETTUS XTP PRO EDA	2450	29	84	80+	3000	74°	2.0
PRETTUS XTP PRO EDA	2500	29	88	80+	4000	74°	2.0
PRETTUS XTP PRO ECG	2700	30	90	80+	3000	74°	2.0
PRETTUS XTP PRO ECG	2850	30	95	80+	4000	74°	2.0

Luminous flux tolerance +/- 10%



POLISHED REFLECTOR AND
TRANSPARENT COVER (PRT)



MATT REFLECTOR AND
TRANSPARENT COVER (MRT)



WHITE ANODISED REFLECTOR AND
TRANSPARENT COVER (WRT)



POLISHED REFLECTOR
AND OPAL COVER (PRO)

