



PRODUCT DETAILS



Dimensions



Accessories



ELAIN

ELAIN W4 OPAL LED 400lm/830 1x9W, FIX,

DOWNLOADS

[Datasheet](#)
[Product sheet](#)
[Installation manual](#)
[IES file](#)
[LDT file](#)
[EEC](#)

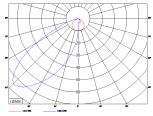
Description

MOUNTING	Wall recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Opal diffuser (OPD)
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG)
MATERIALS	Housing: die-cast aluminium Diffuser: hardened glass (W0-3), polycarbonate (W4) Trim: die-cast aluminium (W0/1/4), stainless steel (W2/3)
SURFACE FINISH	Trim: NHG (W0/1/4), INX (W2/3)
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	400 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	9 W
SYSTEM EFFICACY	40 lm/W
CORRELATED COLOUR TEMPERATURE	3000 K
COLOUR RENDERING INDEX	>80 Ra
PROTECTION CLASS	I
SERVICE LIFETIME (Ta=25°C)	50,000 hours / L70 / B50
AMBIENT OPERATING TEMPERATURE	From -10 °C to +35 °C
IP PROTECTION DEGREE	IP65
MECHANICAL IMPACT RESISTANCE	IK07
DIMENSIONS (L x W x H)	249 x 102 x 142 mm
WEIGHT	1,8 kg

AREAS OF APPLICATION **STREET AND URBAN**



LIDC



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.