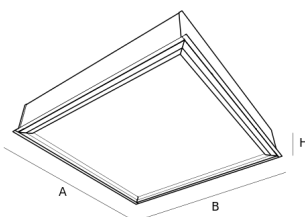


ETNA CR DO 600 /840 HE



IP55
IP65



12



220V
240V

CLASS 1

50Hz
60Hz

OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Total power [W]
9046119XY	LED	595/595/105	580/580/140	7.00	3426	27.0

GENERAL Highly efficient recessed luminaire for direct illumination. Fraunhofer IPA institute certified to ISO Class 1, according to EN14644-1, hygienic design up to GMP (Good Manufacturing Practices) class C.

OPTICS Opal diffuser made of polymethyl methacrylate (PMMA), specially formulated to meet requirements for optical quality, homogeneity and specific surface properties. Ideal for use in the food industry, due to the fact that it does not contain toxic substances.

The frame of extruded aluminium of special construction, provides a high sealed degree of the luminaire, while forming a flat surface simple for maintenance.

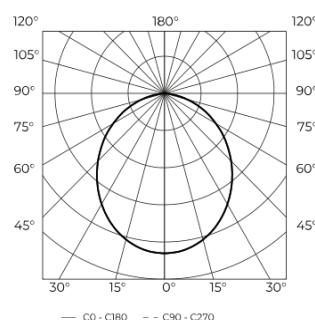
LIGHTING MANAGEMENT The choice of the adequate control gear enables lighting management.

HOUSING Housing is made of steel sheet. The final protection is an epoxy-polyester powder of a particular reflective white colour. The luminaire is sealed, while the construction and modality of mounting provide complete sealing with the ceiling.

APPLICATION The luminaire is intended for use in modular, as well as monolith and panel suspended ceilings.

EQUIPMENT Supplied with mounting kit.

ADDITIONAL This luminaire can be optionally equipped with an EM module, enabling operation in the case of a power failure, both with the proper autonomy and with the central battery system (CBS). Other light colour temperatures available upon request.



CCT

4000 K

CRI

UGR

>80

<22

LED Service life

60000h L80B10 /SDCM 3



* Luminaire luminous flux and connected electrical load - initial tolerance of $\pm 10\%$ (at ambient temperature of 25°C).

** Add '-4' on ordering code for 1-10V control gear

** Add '-5' on ordering code for DALI control gear or

** Replace XY with the color code when ordering (e.g. 11 white, 21 grey, 31 black).