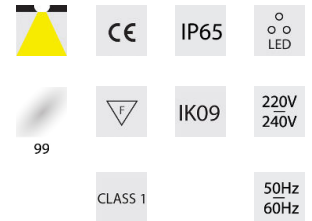
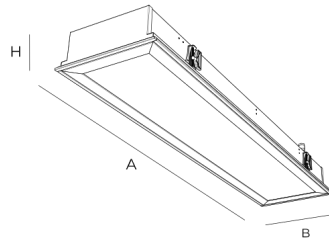


CLEAN ROOM CLA OT /940



OC ECG **	Socket	A/B/H[mm]	a/b/h[mm]	Weight [kg]	Flux [lm]*	Total power [W]
9030201XY	LED	1195/295/108	1180/280/160	14.00	7900	73.0

GENERAL Recessed luminaire for clean rooms with high energy efficiency. Fraunhofer IPA Institute certified to ISO classes 1-3, according to EN14644-1, hygienic design up to GMP (Good Manufacturing Practices) classes A-C.

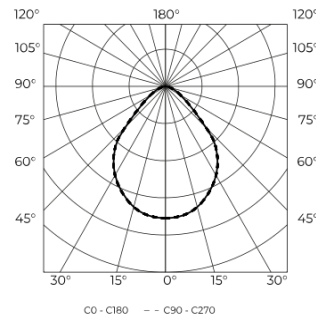
OPTICS Multi-layered optics. The micro prismatic diffuser protects against glare. The insulating film ensures uniform light. The tempered protection glass provides a smooth surface for easy maintenance.

HOUSING Housing consists of two parts: the outer and inner casings. The outer casing is made of a 0,8 mm thick steel sheet. The inner casing carries electronic components and is connected to the construction of the diffuser carrier. The surface is protected with antibacterial epoxy-polyester white powder, which is resistant to detergents. The construction ensures complete sealing with the ceiling. The connection of the two parts with the spring plate system is sealed. Easy mounting. Steel cables provide additional safety.

APPLICATION in monolith, panel and modular ceilings. Recommended for use in operational theatres, laboratories and other spaces with extreme hygiene and other standards.

EQUIPMENT Supplied with mounting kit.

ADDITIONAL Zinc primer housing coating for corrosion prevention, Dynamic White and other light colour temperatures are available upon request.



CCT	
4000 K	
CRI	UGR
>90	<19
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).