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ISI LED IP55

2917

ISI LED IP55

Design ESSE-CI

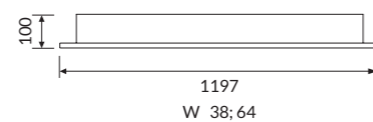
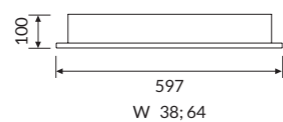
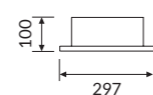
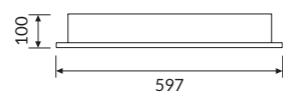


η >95 lm/W; >115 lm/W

CRI >80

IP 55

UGR <19; <22





ISI LED IP55

Luminaire created for sterile environments, with LED technology, universal fixture for false ceiling with visible and hidden structure.

SPECIFICATIONS

- Colour temperature: 3000K/4000K
- CRI>80
- Mac Adams 3
- Life Time: L80/B50 50.000h
- 5 years complete warranty
- Eye safety: risk-free (RG 0) in accordance with EN62471:2009
- Fixed power current driver, normal life time 50,000 h (at ta max. 50 ° C and ≤ 0.2% failure rate per 1,000 h)
- Suitable for emergency lighting units conf. EN 50172
- Quick connector for the connection standard provided

OPTICS

DPL technology for controlled UGR with UGR<19
 PG with PMMA diffuser for homogeneous emission, UGR<22
 Aluminum painted white frame

BODY

Epoxy-powder coated steel-sheet body.

LEGAL REFERENCES

In compliance with the safety standards EN 60 598-1 and UNI EN 12464-1 (lighting for working places).

CERTIFICATIONS

CE IP55
 ErP Class: A*

ON REQUEST

- Wiring with DALI dimmable converter - Code: RDD (verify the version available)
- Wiring with emergency kit - Code: EM for 1 hour / EM3H for 3 hours (verify the version available)
- Color Temperature: 5000K
- Ceiling version
- False ceiling with visible structure version 620x620mm
- CRI>90 Premium Version

VERSIONS

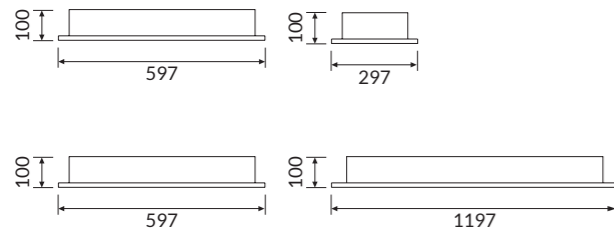
ISI LED IP55 DPL
 ISI LED IP55 PG
 ACCESSORIES



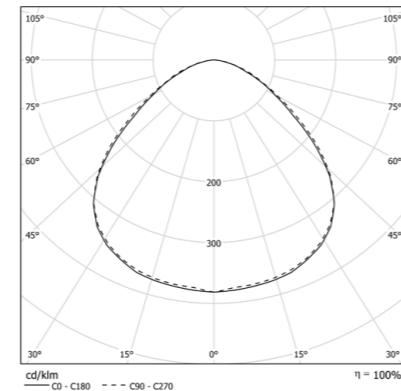
ISI LED IP55 DPL

OPTIC

DPL technology with UGR<19 composed by a microprismatic internal sheet.
Aluminum white painted frame.



IP 55 A*



COLOUR TEMPERATURE //

4 0 0 0 K

COD		lm	mm
31DPL38L455	38W 4000K	3610	597x597
31DPL64L455	64W 4000K	7040	597x597
31DPL38L455M3	38W 4000K	3610	297x1197
31DPL64L455M3	64W 4000K	7040	297x1197

3 0 0 0 K

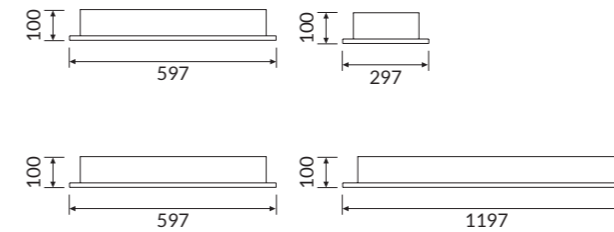
COD		lm	mm
31DPL38L355	38W 3000K	3420	597x597
31DPL64L355	64W 3000K	6400	597x597
31DPL38L355M3	38W 3000K	3420	297x1197
31DPL64L355M3	64W 3000K	6400	297x1197



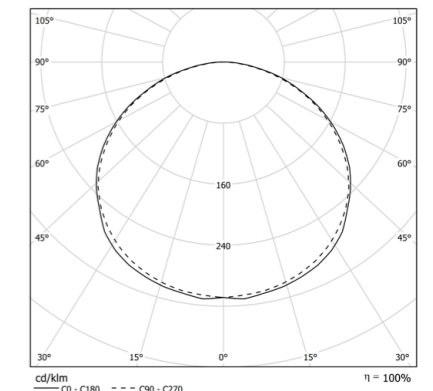
ISI LED IP55 PG

OPTIC

PMMA diffuser for homogeneous emission, UGR<22.
Aluminum white painted frame.



IP 55 A*



COLOUR TEMPERATURE //

4 0 0 0 K

COD		lm	mm
31PG38L455	38W 4000K	3686	597x597
31PG64L455	64W 4000K	7360	597x597
31PG38L455M3	38W 4000K	3686	297x1197
31PG64L455M3	64W 4000K	7360	297x1197

3 0 0 0 K

COD		lm	mm
31PG38L355	38W 3000K	3496	597x597
31PG64L355	64W 3000K	6720	597x597
31PG38L355M3	38W 3000K	3496	297x1197
31PG64L355M3	64W 3000K	6720	297x1197

ACCESSORIES



KSFDP65

Kit of fixing brackets for installation on plasterboard, with hidden structure and on slats.