

Construction characteristics

Illuminotechnical characteristics

The luminaires, for T8 lamps, are equipped with parabolic louvres:

- 2M
- 2MG High efficiency
- 2US
- 3AO Decorative
- 3DEC Decorative
- COM.

2M, 2MG and 2US louvres have luminance $<200 \text{ cd/m}^2$ for radial angles $>65^\circ$, $<1000 \text{ cd/m}^2$ for ST versions for radial angles $>65^\circ$. They supply symmetric distribution.

Mechanical characteristics

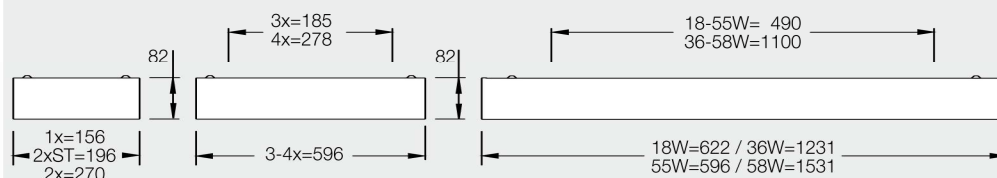
Housing in white painted steel. Parabolic louvres with transverse blades closed at the top. Film protective against dust and finger marks, adhesive, attached to louver.

Electrical characteristics

EEL A2 electronic wiring, 230V-50/60Hz, power factor >0.95 , lamp warm start. EEL B2 low loss starter wiring, 230V-50Hz, power factor correction, fuse.



Dimensions



Supplied

P 200 COM version, 55W fluorescent **compact lamps**, triphosphorous /840, ecological, with colour rendering $R_a >80$, colour temperature 4000 K. In compliance with EN 12464-1.

Appendix

Lighting engineering	page 300
Photometrics on web-site/software	
Lamps and lamp caps	307
Electrical engineering	310
Emergency	311
Electronics	312
Mechanics	318
Analytical guide	320

Applications

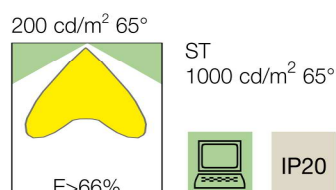
Versions with 2M, 2MG and 2US louvres in environments with VDT and CAD, public offices, schools. Versions with 3AO, 3DEC and COM louver in commercial environments, exhibition areas, architectural environments, transit areas, halls, schools, great halls and shops.

On request

Luminaires with: twin-circuit wiring, electronic wiring, dimmable electronic wiring, emergency wiring.

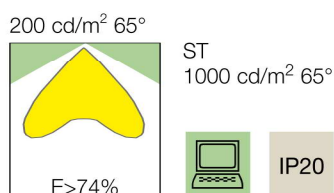
Surface luminaires and suspensions

P 200 T8 2M



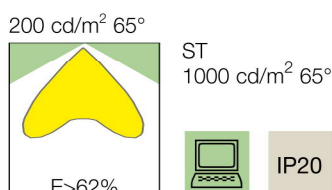
2M louvre in specular aluminium.

P 200 T8 2MG



2MG louvre in specular aluminium with superficial titanium-magnesium treatment, non-iridescent.

P 200 T8 2US



2US louvre in semi-glossy aluminium, anti-glare lamp.

Item	Code
------	------

P 200 T8 2M specular Starter EEI B2, fuse

P 201x18 2M	10005
P 201x36 2M	10006
P 201x58 2M	10007
P 202x18 ST 2M	10008
P 202x36 ST 2M	10009
P 202x58 ST 2M	10010
P 202x36 2M	10011
P 202x58 2M	10012
P 203x18 2M	10013
P 204x18 2M	10014

P 200 T8 2MG specular, high efficiency Starter EEI B2, fuse

P 201x18 2MG	10245
P 201x36 2MG	10246
P 201x58 2MG	10247
P 202x18 ST 2MG	10248
P 202x36 ST 2MG	10249
P 202x58 ST 2MG	10250
P 202x36 2MG	10251
P 202x58 2MG	10252
P 203x18 2MG	10253
P 204x18 2MG	10254

Item	Code
------	------

P 200 T8 2US semi-glossy Starter EEI B2, fuse

P 201x18 2US	10065
P 201x36 2US	10066
P 201x58 2US	10067
P 202x18 ST 2US	10068
P 202x36 ST 2US	10069
P 202x58 ST 2US	10070
P 202x36 2US	10071
P 202x58 2US	10072
P 203x18 2US	10073
P 204x18 2US	10074

