

intelight

Aura

PANEL LED



FUNCTIONAL, ENERGY-SAVING OFFICE LIGHTING

General lighting
and emergency lighting
versions available

600x600 mm

Uniform distribution and high
quality of light thanks to efficient
LEDs and edge design.

Light source power: 36W

The power supply used ensures

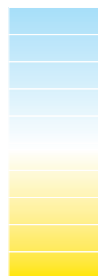
no flickering effect

The prismatic diffuser facilitates to obtain

UGR<19 anti-glare lighting.

Powder
painted
aluminium
frame.

1200x300 mm



Colour
temperature:

4000K



Colour rendering
index:

Ra>=80

Emergency models with:

MT - manual test

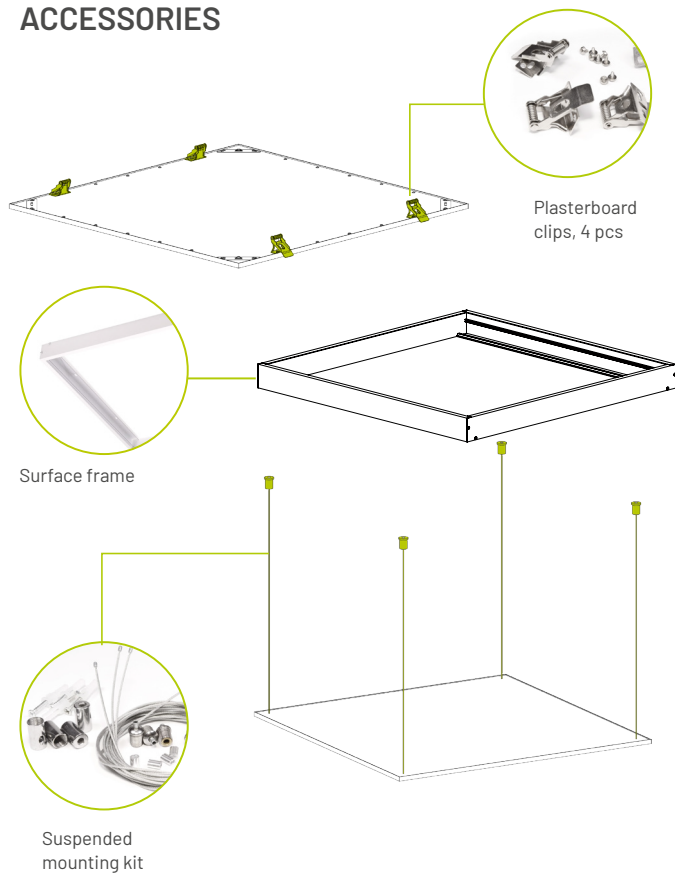
AT - autotest

autonomy:

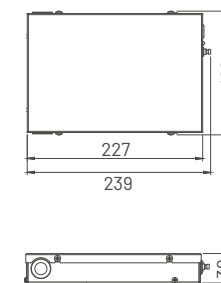
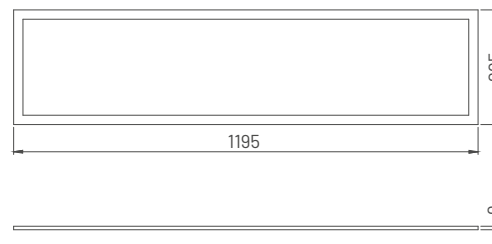
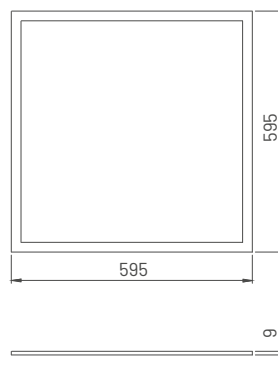
1h, 2h, 3h



ACCESSORIES



Model	Catalogue number
Surface frame for 60x60 model	91201
Surface frame for 120x30 model	91202
Plasterboard clips, 4 pcs	91203
Suspended mounting kit	91205



STANDARD MODELS

Model	Catalogue number	Total power	Mains luminous flux	Colour temperature
AURA 60x60 4000K	90602	41 W	4500 lm	4000K
AURA 120x30 4000K	90607	41 W	4500 lm	4000K

EMERGENCY MODELS WITH MANUAL TEST

Model	Catalogue number	Total power	Emergency power	Mains luminous flux	Emergency luminous flux	Mode	Autonomy	Battery pack	Test
AURA 60x60 M 1H MT 4000K	91002	45 W	2 W	4644 lm	286 lm	M	1h	NiCd 3,6V 1500mAh	MT
AURA 60x60 M 2H MT 4000K	91012	45 W	2 W	4644 lm	286 lm	M	2h	NiCd 3,6V 2500mAh	MT
AURA 60x60 M 3H MT 4000K	91072	45 W	2 W	4644 lm	286 lm	M	3h	NiMH 3,6V 4000mAh	MT
AURA 120x30 M 1H MT 4000K	91007	45 W	2 W	4500 lm	282 lm	M	1h	NiCd 3,6V 1500mAh	MT
AURA 120x30 M 2H MT 4000K	91017	45 W	2 W	4500 lm	282 lm	M	2h	NiCd 3,6V 2500mAh	MT
AURA 120x30 M 3H MT 4000K	91077	45 W	2 W	4500 lm	282 lm	M	3h	NiMH 3,6V 4000mAh	MT

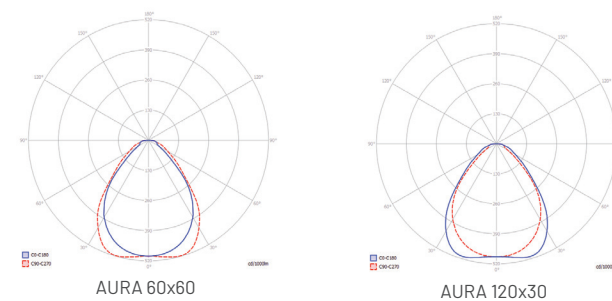
M - maintained mode
MT - manual test

EMERGENCY MODELS WITH AUTO TEST

Model	Catalogue number	Total power	Emergency power	Mains luminous flux	Emergency luminous flux	Mode	Autonomy	Battery pack	Test
AURA 60x60 M 1H AT 4000K	91102	45 W	3 W	4571 lm	511 lm	M	1h	LiFePO4 12,8V 600mAh	AT
AURA 60x60 M 2H AT 4000K	91112	45 W	3 W	4571 lm	511 lm	M	2h	LiFePO4 12,8V 1000mAh	AT
AURA 60x60 M 3H AT 4000K	91122	45 W	3 W	4571 lm	511 lm	M	3h	LiFePO4 12,8V 1600mAh	AT
AURA 120x30 M 1H AT 4000K	91107	45 W	3 W	4571 lm	501 lm	M	1h	LiFePO4 12,8V 600mAh	AT
AURA 120x30 M 2H AT 4000K	91117	45 W	3 W	4473 lm	501 lm	M	2h	LiFePO4 12,8V 1000mAh	AT
AURA 120x30 M 3H AT 4000K	91127	45 W	3 W	4473 lm	501 lm	M	3h	LiFePO4 12,8V 1600mAh	AT

M - maintained mode
AT - autotest

EXAMPLARY OF LIGHT DISTRIBUTIONS



SPACING TABLES FOR FLAT EVACUATION ROUTES

AURA 60x60 MT

Installation height (m)				
2,5	3,0	6,7	6,7	2,5
3	3,3	7,9	7,9	3
4	3,9	9,2	9,2	4

AURA 120x30 MT

Installation height (m)				
2,5	3,2	7,9	7,3	3,1
3	3,5	8,6	8,0	3,4
4	3,9	9,8	9,3	3,9

AURA 60x60 AT

Installation height (m)				
2,5	3,5	7,5	7,5	2,5
3	3,8	9,0	9	3
4	4,4	10,5	10,5	4

AURA 120x30 AT

Installation height (m)				
2,5	3,8	9,3	8,3	3,5
3	4,1	10,1	9,1	3,9
4	4,7	11,5	10,6	4,5

CONE DIAGRAMS (EMERGENCY OPERATION)

