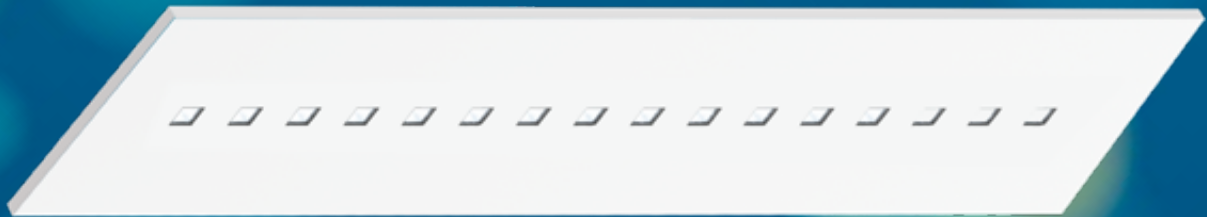


REWARDING BRIGHTNESS

- Bartenbach reflector technology
- Architectural design
- Low UGR

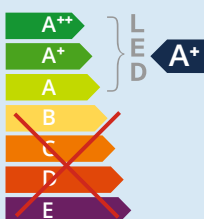



Recessed for modular ceilings

Aviora FL 1195x295 MLM

Specifications

Colour	Matt white RAL 9016
Beam angle (FWHM)	Standard 85° (100° FWTM), on request 75° (95° FWTM)
UGR (4H8H 70/50/20)	<19
Fixture material	Housing: Steel / Reflector glass: Polycarbonate
Environment	Indoor
IP rate	IP20
IK rate	IK03
Operating temperature (Ta)	-20°C / +45°C
Safety marks	EN60598 / EN62031 / EN 62471
EMC compliance	EN55015
Colour consistency (SDCM)	MacAdam step 3
Warranty	7 years



 This luminaire contains built-in LED lamps

The lamps cannot be changed in the luminaire.



874/2012



IP20

REWARDING BRIGHTNESS

Item specifications (part A)

Description	Item code	Type	Input	W	Lm	Lm/W	CRI (typ.)	UGR	Pf	Inrush current	B-16A Fuse
Aviora FL 1195x295 4100 Lm 3000K No dim	38DH03MWF202	Incl. PSU	220-240V	37,3	4100	110	83	17.8	0.98	5A 50µS	50 pcs
Aviora FL 1195x295 4100 Lm 3000K 1-10V & Push	38DH03MVG202	Incl. PSU	220-240V	37,3	4100	110	83	17.8	0.95	5A 50µS	50 pcs
Aviora FL 1195x295 4100 Lm 3000K Dali	38DH03MWH202	Incl. PSU	220-240V	37,3	4100	110	83	17.8	0.95	5A 50µS	50 pcs
Aviora FL 1195x295 5350 Lm 3000K No dim	38DJ03MWF202	Incl. PSU	220-240V	56,0	5350	96	83	18.7	0.95	20A 400µS	15 pcs
Aviora FL 1195x295 5350 Lm 3000K 1-10V & Push	38DJ03MVG202	Incl. PSU	220-240V	56,0	5350	96	83	18.7	0.95	20A 400µS	15 pcs
Aviora FL 1195x295 5350 Lm 3000K Dali	38DJ03MWH202	Incl. PSU	220-240V	56,0	5350	96	83	18.7	0.95	20A 400µS	15 pcs
Aviora FL 1195x295 4350 Lm 4000K No dim	38DH03MWF302	Incl. PSU	220-240V	37,3	4350	117	83	18.0	0.98	5A 50µS	50 pcs
Aviora FL 1195x295 4350 Lm 4000K 1-10V & Push	38DH03MVG302	Incl. PSU	220-240V	37,3	4350	117	83	18.0	0.95	5A 50µS	50 pcs
Aviora FL 1195x295 4350 Lm 4000K Dali	38DH03MWH302	Incl. PSU	220-240V	37,3	4350	117	83	18.0	0.95	5A 50µS	50 pcs
Aviora FL 1195x295 5650 Lm 4000K No dim	38DJ03MWF302	Incl. PSU	220-240V	56,0	5650	101	83	18.9	0.95	20A 400µS	15 pcs
Aviora FL 1195x295 5650 Lm 4000K 1-10V & Push	38DJ03MVG302	Incl. PSU	220-240V	56,0	5650	101	83	18.9	0.95	20A 400µS	15 pcs
Aviora FL 1195x295 5650 Lm 4000K Dali	38DJ03MWH302	Incl. PSU	220-240V	56,0	5650	101	83	18.9	0.95	20A 400µS	15 pcs

Item specifications (part B)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per pallet	Expected lifespan (25°C)		
						L70B50	L80B50	L90B50
Aviora FL 1195x295 4100 Lm 3000K No dim	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 4100 Lm 3000K 1-10V & Push	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 4100 Lm 3000K Dali	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 5350 Lm 3000K No dim	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 5350 Lm 3000K 1-10V & Push	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 5350 Lm 3000K Dali	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 4350 Lm 4000K No dim	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 4350 Lm 4000K 1-10V & Push	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 4350 Lm 4000K Dali	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 5650 Lm 4000K No dim	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 5650 Lm 4000K 1-10V & Push	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1195x295 5650 Lm 4000K Dali	II	A+	3860 gr	1210x310x90 mm	120 pcs	134.000 hrs	82.000 hrs	37.000 hrs

Choose your lumen output

	mA	W	Lumen Output		Lumen / Watt	
			3000K	4000K	3000K	4000K
<i>Special request</i>	500	26,6	3200	3400	120	128
<i>Special request</i>	550	29,3	3500	3750	119	128
Standard	700	37,3	4100	4350	110	117
<i>Special request</i>	900	47,5	5000	5300	105	112
Standard	1050	56,0	5350	5650	96	101

Dimensions

