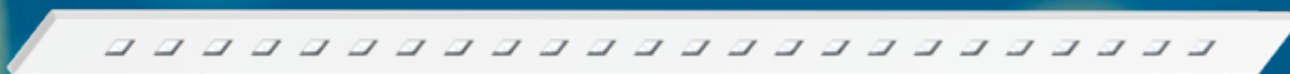


REWARDING BRIGHTNESS

- **Bartenbach reflector technology**
- **Architectural design**
- **Low UGR**

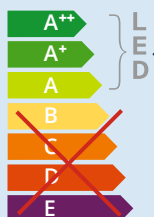


Recessed for modular ceilings

Aviora FL 1720x100 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 1720x100 5800 Lm 3000K No dim	3ADJ03MWF202	Incl. PSU	220-240V	56,0	5800	105	83	17.6	0.95	20A 400µS	15 pcs
Aviora FL 1720x100 5800 Lm 3000K 1-10V & Push	3ADJ03MVG202	Incl. PSU	220-240V	56,0	5800	105	83	17.6	0.95	20A 400µS	15 pcs
Aviora FL 1720x100 5800 Lm 3000K Dali	3ADJ03MWH202	Incl. PSU	220-240V	56,0	5800	105	83	17.6	0.95	20A 400µS	15 pcs
Aviora FL 1720x100 6100 Lm 4000K No dim	3ADJ03MWF302	Incl. PSU	220-240V	56,0	6100	111	83	17.8	0.95	20A 400µS	15 pcs
Aviora FL 1720x100 6100 Lm 4000K 1-10V & Push	3ADJ03MVG302	Incl. PSU	220-240V	56,0	6100	111	83	17.8	0.95	20A 400µS	15 pcs
Aviora FL 1720x100 6100 Lm 4000K Dali	3ADJ03MWH302	Incl. PSU	220-240V	56,0	6100	111	83	17.8	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 1720x100 5800 Lm 3000K No dim	II	A+	3735 gr	1720x192x100 mm	384 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1720x100 5800 Lm 3000K 1-10V & Push	II	A+	3735 gr	1720x192x100 mm	384 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1720x100 5800 Lm 3000K Dali	II	A+	3735 gr	1720x192x100 mm	384 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1720x100 6100 Lm 4000K No dim	II	A+	3735 gr	1720x192x100 mm	384 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1720x100 6100 Lm 4000K 1-10V & Push	II	A+	3735 gr	1720x192x100 mm	384 pcs	134.000 hrs	82.000 hrs	37.000 hrs
Aviora FL 1720x100 6100 Lm 4000K Dali	II	A+	3735 gr	1720x192x100 mm	384 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>	350	26,4	3050	3200	116	121
<i>Special request</i>	500	38,6	4300	4500	111	117
Standard	700	55,0	5800	6100	105	111

Dimensions

