



Aviora Line P

Pendent

SPECIFICATIONS

Colour	Matt black RAL 9005 (XX=BL) / Matt white RAL 9016 (XX=MW) / Aluminium (XX=SA)
Beam angle (FWHM)	Standaard 85° (100° FWTM) / On request 75° (90° FWTM)
UGR (4H8H 70/50/20)	<19
Fixture material	Housing: Aluminium / Reflector glass: Polycarbonate
Environment	Indoor
IP rate	IP20
IK rate	IK03
Operating temperature (Ta)	-20°C / +45°C ¹
Safety marks	EN60598 / EN62031 / EN 62471
EMC compliance	EN55015
Colour consistency (SDCM)	MacAdam step 3
Warranty	7 years
Energy class	A+

This luminaire contains built-in LED lamps. The lamps cannot be changed in the luminaire. EU 874/2012
¹ In applications with a flat roof (fi. car showrooms) the temperatures may exceed 45°C. Please ask our sales office for a special driver.

ITEM SPECIFICATIONS (PART A)

Description	Item code	Type	Input	W	Lm	Lm/W	CRI (typ.)	UGR	Pf	Inrush current	B-16A Fuse
Aviora Line P-D 3750 Lm 3000K No dim	3PDH03XXF202	Incl. PSU	220-240V	34,1	3750	110	83	19,2	0.95	5A 50µS	50 pcs
Aviora Line P-D 3750 Lm 3000K 1-10V & Push	3PDH03XXG202	Incl. PSU	220-240V	34,1	3750	110	83	19,2	0.96	5A 50µS	50 pcs
Aviora Line P-D 3750 Lm 3000K Dali	3PDH03XXH202	Incl. PSU	220-240V	34,1	3750	110	83	19,2	0.95	5A 50µS	50 pcs
Aviora Line P-D 3950 Lm 4000K No dim	3PDH03XXF302	Incl. PSU	220-240V	34,1	3950	116	83	19,4	0.95	5A 50µS	50 pcs
Aviora Line P-D 3950 Lm 4000K 1-10V & Push	3PDH03XXG302	Incl. PSU	220-240V	34,1	3950	116	83	19,4	0.96	5A 50µS	50 pcs
Aviora Line P-D 3950 Lm 4000K Dali	3PDH03XXH302	Incl. PSU	220-240V	34,1	3950	116	83	19,4	0.95	5A 50µS	50 pcs
Aviora Line P-D/I 1550/800 Lm 3000K No dim	3UDH03XXF202	Incl. PSU	220-240V	21,3	1550/800	110	83	16,1	0.95	5A 50µS	50 pcs
Aviora Line P-D/I 1550/800 Lm 3000K 1-10V & Push	3UDH03XXG202	Incl. PSU	220-240V	21,3	1550/800	110	83	16,1	0.96	5A 50µS	50 pcs
Aviora Line P-D/I 1550/800 Lm 3000K Dali	3UDH03XXH202	Incl. PSU	220-240V	21,3	1550/800	110	83	16,1	0.95	5A 50µS	50 pcs
Aviora Line P-D/I 1650/850 Lm 4000K No dim	3UDH03XXF302	Incl. PSU	220-240V	21,3	1650/850	117	83	16,4	0.95	5A 50µS	50 pcs
Aviora Line P-D/I 1650/850 Lm 4000K 1-10V & Push	3UDH03XXG302	Incl. PSU	220-240V	21,3	1650/850	117	83	16,4	0.96	5A 50µS	50 pcs
Aviora Line P-D/I 1650/850 Lm 4000K Dali	3UDH03XXH302	Incl. PSU	220-240V	21,3	1650/850	117	83	16,4	0.95	5A 50µS	50 pcs

ITEM SPECIFICATIONS (PART B)

Description	Safety class	Energy class	Weight	Dimensions single carton	Quantity per pallet	Expected lifespan B10 reported (25°C)		
						L70B10	L80B10	L90B10
Aviora Line P-D 3750 Lm 3000K No dim	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D 3750 Lm 3000K 1-10V & Push	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D 3750 Lm 3000K Dali	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D 3950 Lm 4000K No dim	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D 3950 Lm 4000K 1-10V & Push	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D 3950 Lm 4000K Dali	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D/I 1550/800 Lm 3000K No dim	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D/I 1550/800 Lm 3000K 1-10V & Push	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D/I 1550/800 Lm 3000K Dali	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D/I 1650/850 Lm 4000K No dim	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D/I 1650/850 Lm 4000K 1-10V & Push	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs
Aviora Line P-D/I 1650/850 Lm 4000K Dali	I	A+	1650 gr	1190x100x50 mm	144 pcs	>54.000 hrs	>54.000 hrs	>54.000 hrs

All values are measured at 230V (+/- 7%)

CHOOSE YOUR LUMEN OUTPUT

Item		Direction	mA	W	Lumen Output		Lumen / Watt	
					3000K	4000K	3000K	4000K
Aviora Line D/U	Standard	Up-light (1/3)	133	7,1	800	850	113	120
		Desk-light (2/3)	267	14,2	1550	1650	109	116
Aviora Line D/U	Special request	Up-light (1/3)	213	11,4	1250	1325	110	116
		Desk-light (2/3)	427	21,3	2500	2625	117	123
Aviora Line D	Special request	Desk-light	280	13,0	1650	1750	127	135
Aviora Line D	Special request	Desk-light	400	21,3	2350	2500	110	117
Aviora Line D	Standard	Desk-light	640	34,1	3750	3950	110	116

DIMENSIONS

