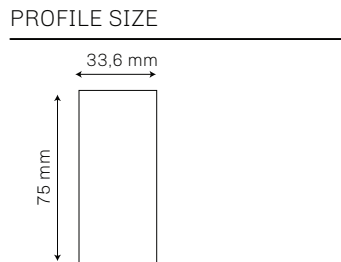
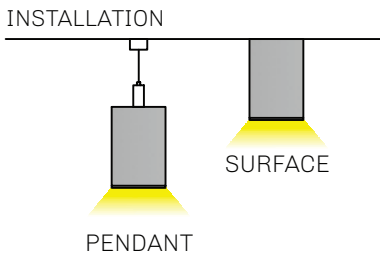
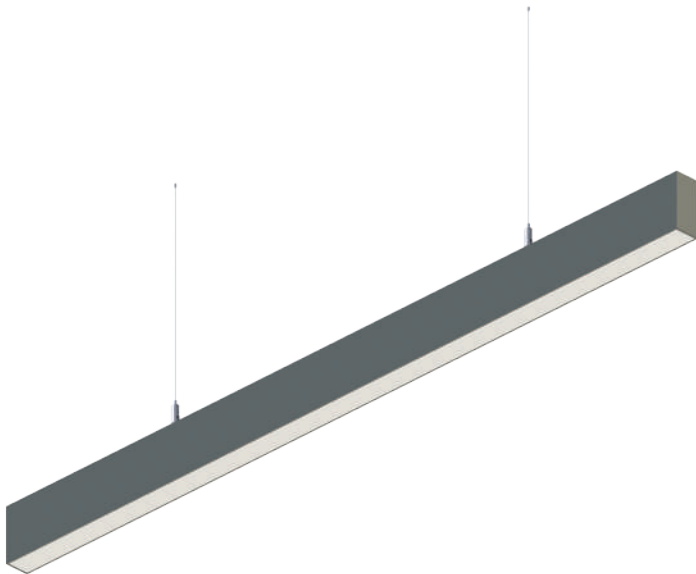


AVALON S OP/MP

With spot lenses suitable for never ending connections in lines or custom made linear shapes. Ideal use for hotel, restaurant, shops, offices and home lighting.

- Power 10-80W 220-240VAC 50/60Hz
- Luminous efficiency 85-100lm/W
- SDCM 3 (MacAdam)
- Flicker free LED driver
- Temperature -15°C +35°C
- Lifespan: 50 000 L80/B50 (Ta=25°C)
- Cover IP20
- Options: ON/OFF/ TRIAC/ DALI/ 1-10V/ ZIGBEE
- LED driver with high PF, low THD, small ripple and flicker free as standard option
- Different type of diffusers including prismatic diffuser UGR19 and wallwasher linear lens
- Color temperature range in standard on stock 2700K, 3000K and 4000K, or custom temperature colors from 2200K up to 6500K (on demand)
- High color rendering index over CRI90+ (STANDARD) or CRI80+/CRI95+ (on demand)
- Standard LED SMD technology
- Neverending line or custom shapes of luminaire system
- Separated high quality driver and LEDs for better heat management and optional service
- Aluminium body for better heat dissipation
- Lamp colors – Matt Black, Matt White (standard), RAL(option)
- Installation accessories - pendant or surface
- Connection accessories -
 - Linkable Connection Left (LCL)
 - Linkable Connection right (LCR)
 - Linkable connection both sides (LCB)



PHOTOMETRY



MODEL	WATTS(W)	LUMENS SYSTEM(lm)	LUMENS SOURCE(lm)	SIZE(LxWxH) mm
L600	15	1350*	2475*	600x33,6x75
L900	25	2250*	4125*	900x33,6x75
L1200	35	3150*	5775*	1200x33,6x75
L1500	50	4500*	8250*	1500x33,6x75
L1800	65	5850*	10725*	1800x33,6x75
L2400	80	7200*	13200*	2400x33,6x75

*3000K CRI90 Ta=25C° SDCM3

ORDER OPTIONS:

When ordering, please fill in the parameters in bracket in this order:

EXAMPLE: AVALON S 60015OP 927WS

MODEL	TYPE	POWER	ANGLE	DIMMING	CRI	KELVIN	HOUSING	INSTALLATION
AVALON S	600	15	OP	-	9	27	W	S
AVALONS S (AVALON S)	600mm (600)	15W (15)	Prismatic diffuser	ONN/OFF (-)	CRI 90(9)	2700K(27)	Matt white(W)	Surface (S)
	900mm (900)	25W (25)	UGR19 (MP)	TRIAC (TR)	CRI 80(8)	3000K(30)	Matt black(B)	Pendant (P)
	1200mm (1200)	35W (35)	Opal diffuser (OP)	DALI (DA)		4000K(40)	RAL(RALXXXX)	
	1500mm (1500)	50W (50)	Blind cover (BC)	0/1-10V (110)		5000K(50)		
	1800mm (1800)	65W (65)		ZIGBEE(ZG)		6500K(65)		
	2400mm (2400)	80W (80)				CCT(27-65)		
	XXXXmm (XXXX)	XXXW (LXXXX)				CCT(27-50)		