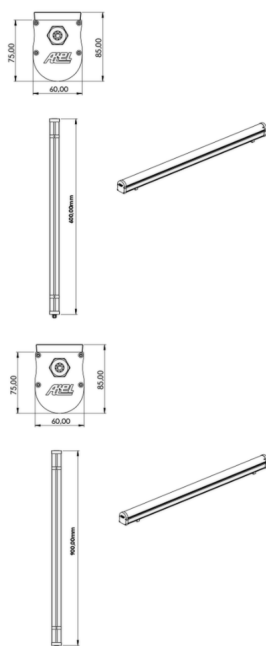


Surface Mounted Industrial Luminaire

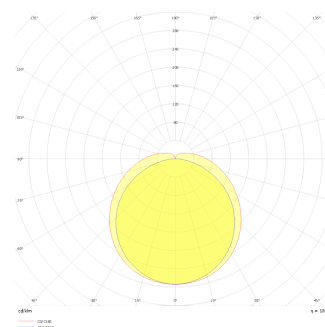


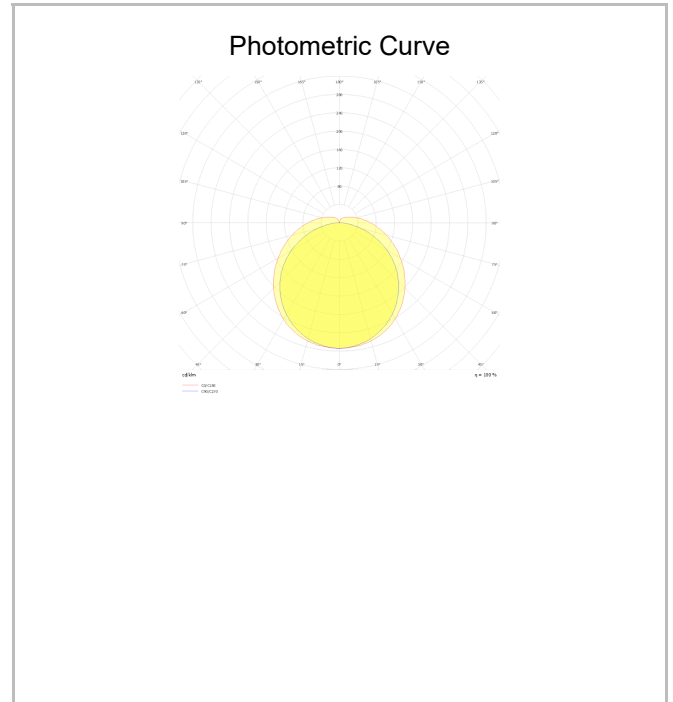
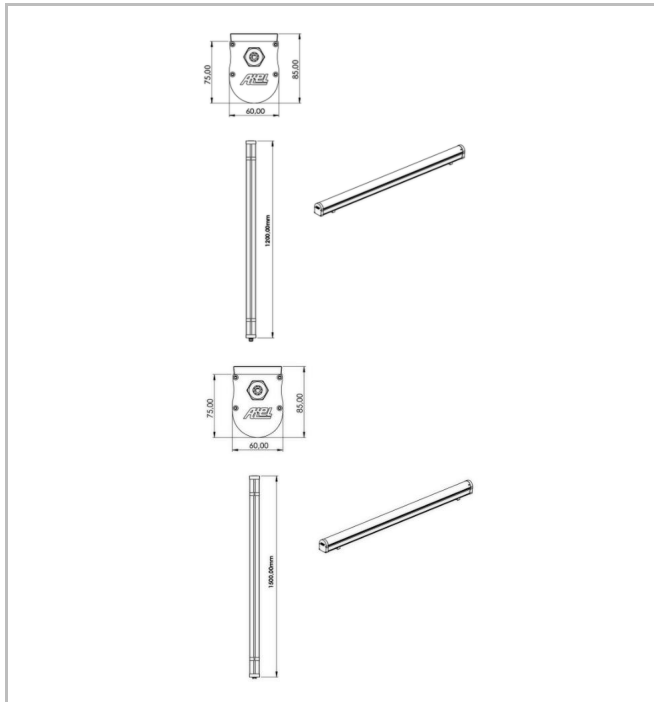
Luminaire Group	Industrial
Mounting Type	Surface Mounted
Housing	Aluminum Anodized Coating
Optics	Opal PC Diffuser
Light Source	LED
Electrical Protection Class	CLASS II
IP	65
IK	09
Operating Temperature	-20°C / +40°C
Luminous Flux	2214 lm / 3444 lm / 4551 lm / 5658 lm / 7986 lm
Consumption Power	18 W / 28 W / 37 W / 46 W / 66 W
Luminaire Efficiency	123 lm/W
Color Rendering (CRI)	>80
Light Color Temperature (CCT)	2700K / 3000K / 4000K / 6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Driver Brand	Tridonic
LED Brand	Samsung
Input Voltage / Frequency	220-240 V AC 50/60 Hz
Power Factor	>0.9
Surge	1kV
THD (AKIM)	>%20
LED life	70.000 hours
Option	On-Off / Dali / 1-10V / With Emergency Kit

Technical Drawing



Photometric Curve





SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	LMA 005 060 018S 8040 10 99 OP 65 00	18	2214	>80	4000	120° Opal PC Diffuser	600x60x75
	LMA 005 090 028S 8040 10 99 OP 65 00	28	3444	>80	4000	120° Opal PC Diffuser	900x60x75
	LMA 005 120 037S 8040 10 99 OP 65 00	37	4551	>80	4000	120° Opal PC Diffuser	1200x60x75
	LMA 005 150 046S 8040 10 99 OP 65 00	46	5658	>80	4000	120° Opal PC Diffuser	1500x60x75
	LMA 005 150 066S 8040 10 99 OP 65 00	66	7986	>80	4000	120° Opal PC Diffuser	1500x60x75