



LED lighting system for installation inside industrial machines.
 Exceptionally powerful luminous flux. Light color 6500K.
 Up to 50% energy saving compared with traditional lighting.
 No maintenance required throughout entire life cycle.
 Integrated driver system. 24VDC power supply.
 Available in 4 versions (built-in/external).

TECNICAL FEATURES

Model	Power supply	Power Watt	Current	Light color	Lumen LED	Weight
ANTARIO 27	24Vdc	27 W	1,2 A	6500K CRI75	2800	1,40 Kg ~
ANTARIO 42	24Vdc	42 W	1,8 A	6500K CRI75	4200	2,70 Kg ~
ANTARIO 68	24Vdc	68 W	2,9 A	6500K CRI75	7000	3,00 Kg ~
ANTARIO 96	24Vdc	96 W	4,0 A	6500K CRI75	9800	4,50 Kg ~

Index of protection
 IEC class
 Driver led
 Electrical connection

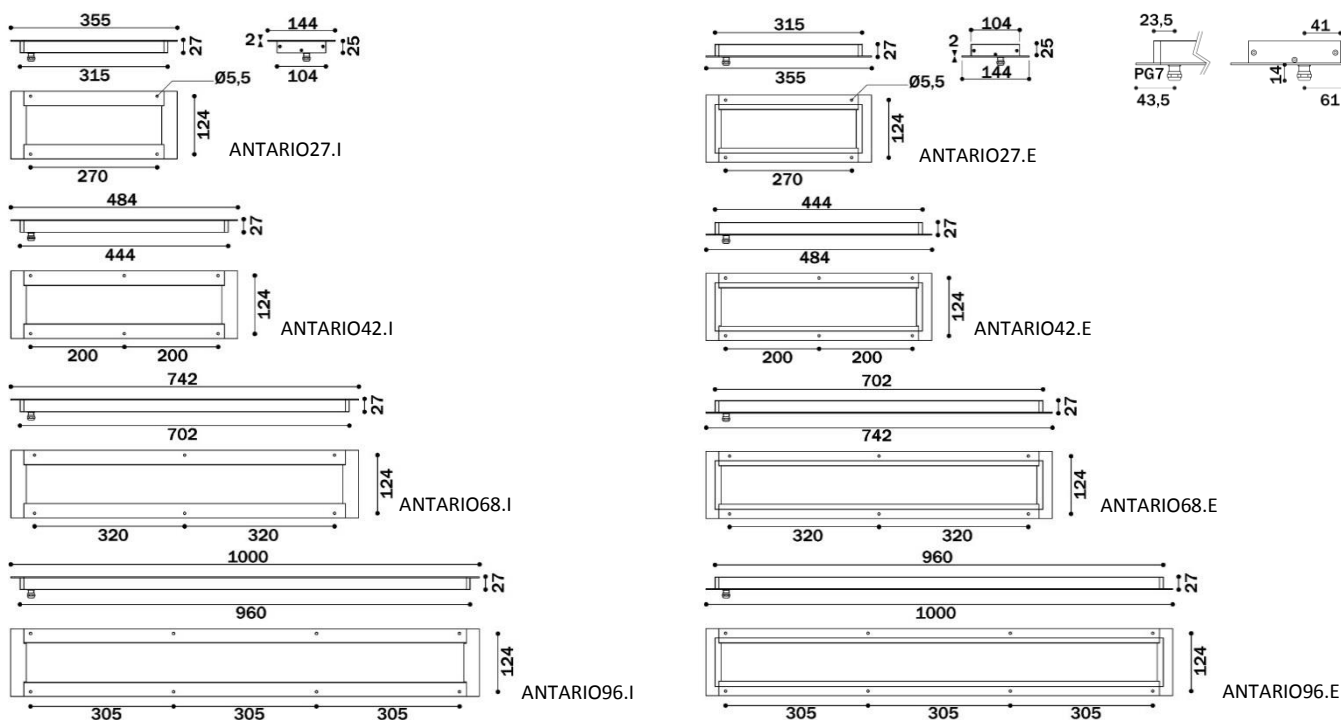
IP67
 III
 Integrated Driver System
 cable 3x0,75mmq

Mechanical features

Structure
 Protective glass
 De-glaring diffuser
 Fastening
 Output cable
 Operating temperature

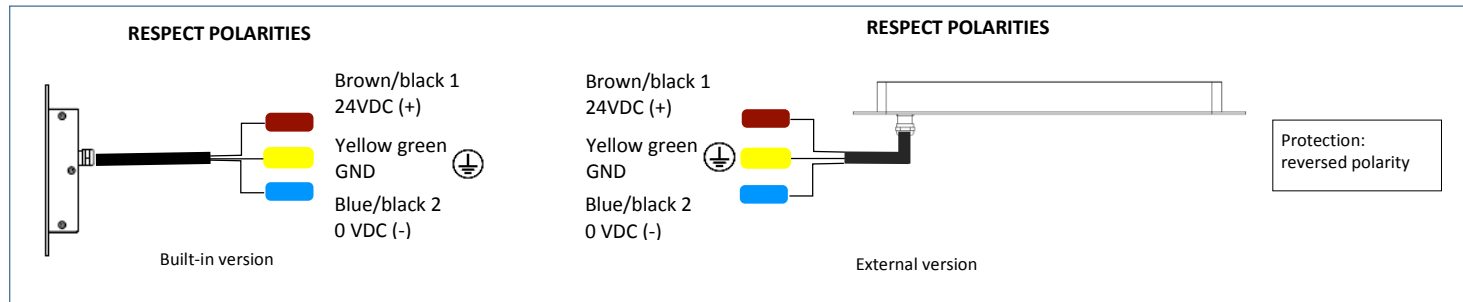
Painted aluminum grey RAL 9006 – white RAL9010
 4mm – tempered transparent glass
 in PMMA
 M5 screws
 on the bottom
 min -20° C - max +55° C

DIMENSIONS (all values in mm/ inch)

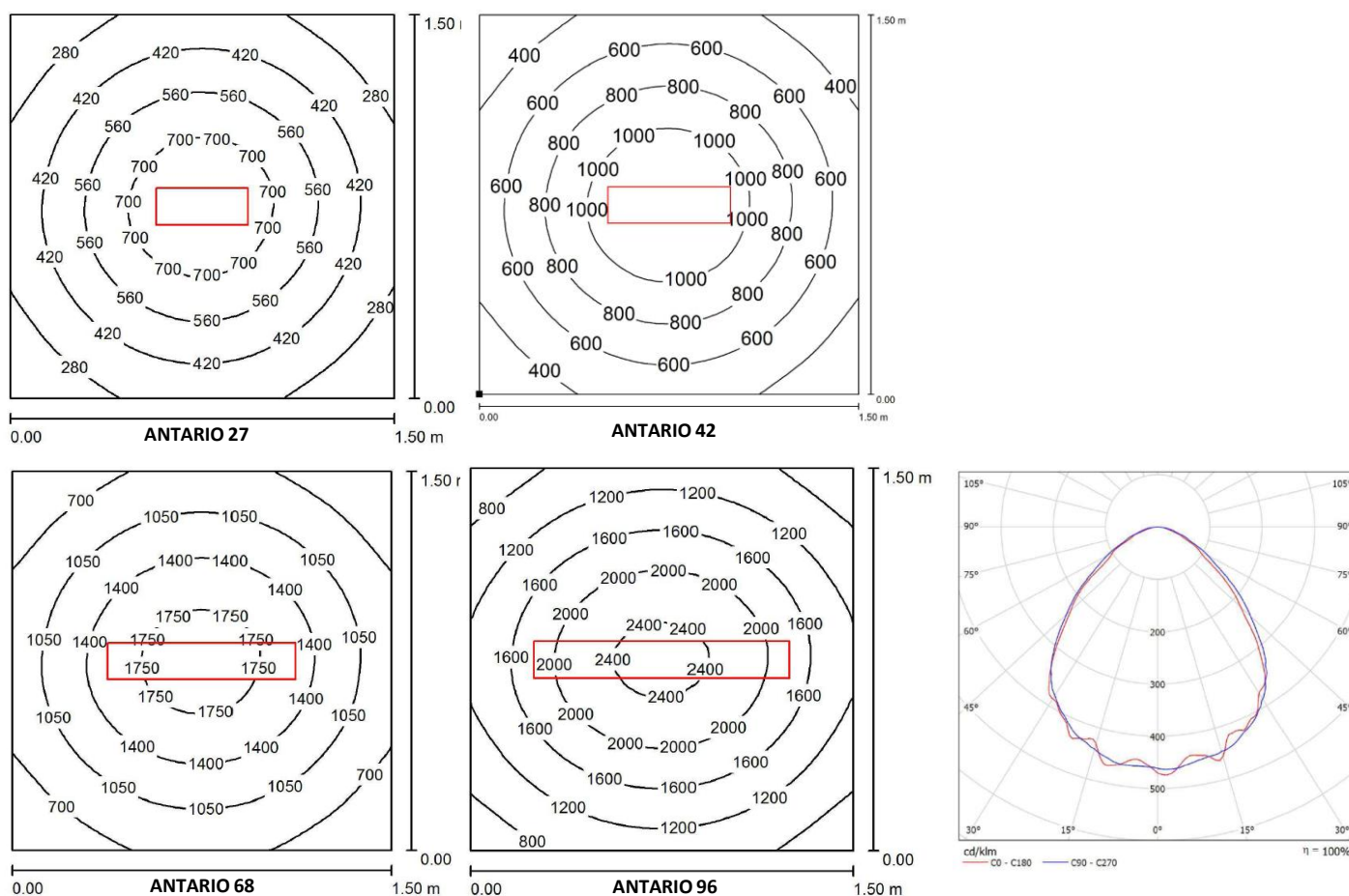




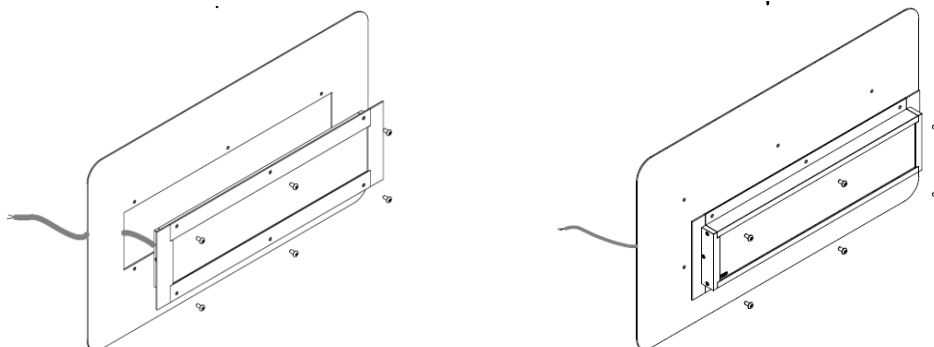
ELECTRICAL CONNECTION



LIGHT FLOW FROM THE SURFACE – H.1000mm



INSTALLATION (built-in and external version)



**ORDER CODES**

	CODE	VERSION	LIGHT COLOR	POWER WATT	POWER SUPPLY	CONNECTION
	ANTARIO27.I	BUILT-IN	6500K CRI75	27W	24VDC	CABLE 1,5M
	ANTARIO27.I.C3	BUILT-IN	6500K CRI75	27W	24VDC	CABLE 3M
	ANTARIO27.I.C5	BUILT-IN	6500K CRI75	27W	24VDC	CABLE 5M
	ANTARIO27.I.C10	BUILT-IN	6500K CRI75	27W	24VDC	CABLE 10M
	ANTARIO27.E	EXTERNAL	6500K CRI75	27W	24VDC	CABLE 1,5M
	ANTARIO27.E.C3	EXTERNAL	6500K CRI75	27W	24VDC	CABLE 3M
	ANTARIO27.E.C5	EXTERNAL	6500K CRI75	27W	24VDC	CABLE 5M
	ANTARIO27.E.C10	EXTERNAL	6500K CRI75	27W	24VDC	CABLE 10M
	ANTARIO42.I	BUILT-IN	6500K CRI75	42W	24VDC	CABLE 1,5M
	ANTARIO42.I.C3	BUILT-IN	6500K CRI75	42W	24VDC	CABLE 3M
	ANTARIO42.I.C5	BUILT-IN	6500K CRI75	42W	24VDC	CABLE 5M
	ANTARIO42.I.C10	BUILT-IN	6500K CRI75	42W	24VDC	CABLE 10M
	ANTARIO42.E	EXTERNAL	6500K CRI75	42W	24VDC	CABLE 1,5M
	ANTARIO42.E.C3	EXTERNAL	6500K CRI75	42W	24VDC	CABLE 3M
	ANTARIO42.E.C5	EXTERNAL	6500K CRI75	42W	24VDC	CABLE 5M
	ANTARIO42.E.C10	EXTERNAL	6500K CRI75	42W	24VDC	CABLE 10M
	ANTARIO68.I	BUILT-IN	6500K CRI75	68W	24VDC	CABLE 1,5M
	ANTARIO68.I.C3	BUILT-IN	6500K CRI75	68W	24VDC	CABLE 3M
	ANTARIO68.I.C5	BUILT-IN	6500K CRI75	68W	24VDC	CABLE 5M
	ANTARIO68.I.C10	BUILT-IN	6500K CRI75	68W	24VDC	CABLE 10M
	ANTARIO68.E	EXTERNAL	6500K CRI75	68W	24VDC	CABLE 1,5M
	ANTARIO68.E.C3	EXTERNAL	6500K CRI75	68W	24VDC	CABLE 3M
	ANTARIO68.E.C5	EXTERNAL	6500K CRI75	68W	24VDC	CABLE 5M
	ANTARIO68.E.C10	EXTERNAL	6500K CRI75	68W	24VDC	CABLE 10M
	ANTARIO96.I	BUILT-IN	6500K CRI75	96W	24VDC	CABLE 1,5M
	ANTARIO96.I.C3	BUILT-IN	6500K CRI75	96W	24VDC	CABLE 3M
	ANTARIO96.I.C5	BUILT-IN	6500K CRI75	96W	24VDC	CABLE 5M
	ANTARIO96.I.C10	BUILT-IN	6500K CRI75	96W	24VDC	CABLE 10M
	ANTARIO96.E	EXTERNAL	6500K CRI75	96W	24VDC	CABLE 1,5M
	ANTARIO96.E.C3	EXTERNAL	6500K CRI75	96W	24VDC	CABLE 3M
	ANTARIO96.E.C5	EXTERNAL	6500K CRI75	96W	24VDC	CABLE 5M
	ANTARIO96.E.C10	EXTERNAL	6500K CRI75	96W	24VDC	CABLE 10M

ACCESSORIES

CODE	DESCRIPTION
A0371005061023D	AC/DC converter 230/24VDC 100W