

Product: ATENA LED COMPACT 34000 OPTICS-120 E IP65 04 840 Index: 19.3210.0020.04

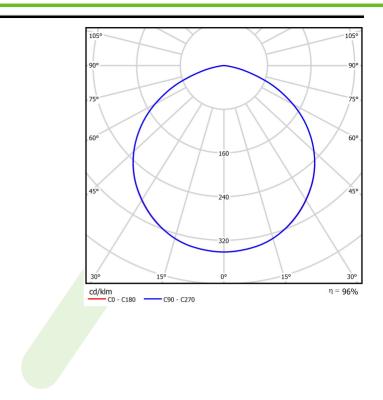


Description

Industrial luminaire equipped with high performance LED sources. Mounting on pendants. Body made of cast aluminum, which also acts as a heat sink for LED modules. Powder coated in black (RAL 9005). The luminaire has a high degree of protection against dust and water ingress - IP65. Luminaires available with different light distribution: 60°, 90° and 120°. Application: halls, warehouses etc.

Product information	Category Compact	
	Family ATENA LED CO	DMPACT
	Name ATENA LED CO	DMPACT 34000 OPTICS-120 E IP65 04 840
	Index 19.3210.0020.0	4
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	34012
	LED power [W]	189,5
	Luminaire luminous flux [Im]	32498
	Power of luminaire [W]	195
	Luminaire's light efficiency [lm/W]	166,7
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 113,6° / 113,6°
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (30° C); 100000 (35° C); 72000 (40° C); 50000 (45° C)
	Lx/By	L70/B10
	Operating temperature range [°C]	-35 ÷ 45
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	7 (B10), 12 (B16), 7 (C10), 12 (C16)
Mechanical data	Assembly	surface mounted on slings
	Material	aluminum
	Color	RAL 9005 (black)
D	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK08
	Dimensions [mm]	Ø400 x 108

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022