

Product: ATENA LED COMPACT 17000 OPTICS-120 E IP65 04 840 Index: 19.3210.0015.04



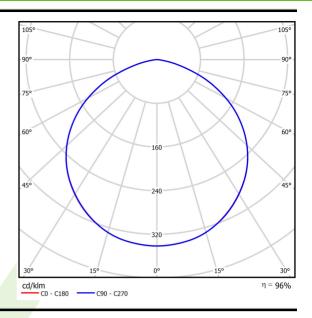
Description

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 C Name ATENA LED C	OMPACT OMPACT 17000 OPTICS-120 E IP65 04 840
	Index 19.3210.0015.	
	IIIUEX 19.3210.0013.	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	16821
	LED power [W]	92,4
	Luminaire luminous flux [lm]	16072
	Power of luminaire [W]	98
	Luminaire's light efficiency [lm/W]	164
	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	15 (B10), 15 (B16), 15 (C10), 25 (C16)
Mechanical data	Assembly	surface mounted on slings
	Material	aluminum
	Color	RAL 9005 (black)
	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK08
	Dimensions [mm]	Ø295 x 102



A graph of light



Accessories

Index 19.3210.0010.04

Name ATENA LED COMPACT PROTECTIVE GRID FI290



Index 19.3210.0013.04 Name ATENA LED COMPACT ROTARY HOLDER

