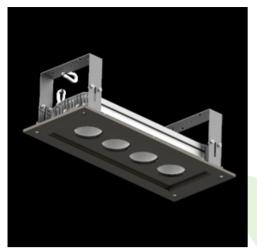


## Product: ATENA LINE NEW OUTDOOR RECESSED LED 24000 SH WIDE EDD IP65 04 850 / KRATA Index: 19.3181.0046.04



## Description

Industrial luminaire dedicated to be mounted in suspended ceiling/board with a thickness of 10 to 50 mm. The external application is possible due to the fact that the product is equipped with a pressure compensation valve, and the housing has a special painting adapted to the external conditions. Rectangular housing made of aluminum sheet. Anodized profile to increase the corrosion resistance of the luminaire. Only one colour available: RAL 9005 (black). Upon client request there is a possibility to make longer luminaire than standard dimensions. Consequently, the luminaire will have bigger luminous flux. The light sources are protected by diffuser made of hartened glass and the whole construction is characterized by high level of protection against dust and water penetration-IP65.

Product information	Category Industrial luminaires	
	Family ATENA LINE NEW OUTDOOR RECESSED LED	
	Name ATENA LINE NEW OUTE IP65 04 850 / KRATA	DOOR RECESSED LED 24000 SH WIDE EDD
	Index 19.3181.0046.04	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	25213
	LED power [W]	135
	Luminaire luminous flux [lm]	20793
	Power of luminaire [W]	138
	Luminaire's light efficiency [lm/W]	150,7
	Color of the light [K]	5000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 93,8° / 89,6°
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	83000
	Lx/By	L90/B10
	Operating temperature range [°C]	-25 ÷ 40
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	14 (B10), 22 (B16), 14 (C10), 22 (C16)
Mechanical data	Assembly	nounted in suspended ceiling/board
	Material a	luminum
	Color F	RAL 9005 (black)
	Diffuser	6H (transparent hardened glass)
	Impact resistant	K08
T T	Weight [kg] 9	0,32
		16 x 250 x 200

## A graph of light

