



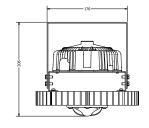


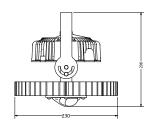
Led projector for industrial factories (indoor and outdoor), large exhibition areas and storage facilities.

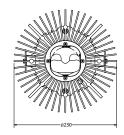
- · Super compact and extremely performing LED projector
- · Vaste range of high efficient silicone lenses
- · Excellent light concentration
- Upgradibility over the time with the substitution of  $\,{\rm COB}\,{\rm LED}$  and lens
- · Low power comsumption

### **Dimensions**









### **Mechanical features**

BODY	Alluminium  Natural convection – Heat Sink	
COOLING SYSTEM		
IP RATE	IP65	
WEIGHT	3,5 Kg	

### **Electrical features**

INPUT POWER	100-240 Vac con PFC	
PFC	Active >90	
NOMINAL POWER ABSORPTION	100 W	
OPTIONAL DIMMING*	1-10V	

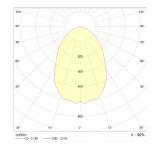
<sup>\*</sup> Upon request other dimming Systems are available

# **Lighting features**

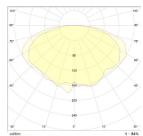
Source	n°1 COB LED	n°1 COB LED	n°1 COB LED
Colour Temperature*	3000K - CRI 80	4000K - CRI 80	5000°K - CRI 80
Luminous flux	13325 lm (Ta 30°C)	13669 lm (Ta 30℃)	13829 lm (Ta 30℃)
Efficiency (Im/W)	133 lm/W (Ta 30°C)	136 lm/W (Ta 30℃)	138 lm/W (Ta 30℃)
Lens type	15° / 25° /45° / 60° / 90° /155° Square120° / Asym1-2-3-4-5	15° / 25° /45° / 60° / 90° / 155° Square120° / Asym1-2-3-4-5	15° / 25° /45° / 60° / 90° / 155° Square120° / Asym1-2-3-4-5

<sup>\*</sup> Upon request other colour temperature (2700K / 3500K) and Higher Chromatic Rendering Index are available (CRI 90)

## Polar image for optics of 60° / 90° / 120°SQ







### Information about the lens:

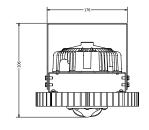
- · Anti-Vandal protection IK10
- · Life long warranty against yellowing
- UV Resistant
- Anti-glare

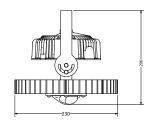


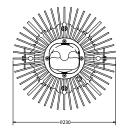
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### **Dimensions**









### **Mechanical features**

BODY	Alluminium  Natural convection – Heat Sink	
COOLING SYSTEM		
IP RATE	IP65	
WEIGHT	3,5 Kg	

### **Electrical features**

INPUT POWER	100-240 Vac con PFC	
PFC	Active >90	
NOMINAL POWER ABSORPTION	123 W	
OPTIONAL DIMMING*	1-10V	

<sup>\*</sup> Upon request other dimming Systems are available

## **Lighting features**

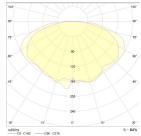
Source	n°1 COB LED	n°1 COB LED	n°1 COB LED
Colour Temperature*	3000K - CRI 80	4000K - CRI 80	5000°K - CRI 80
Luminous flux	15830 lm (Ta 30°C)	16239 lm (Ta 30℃)	16430 lm (Ta 30℃)
Efficiency (Im/W)	129 lm/W (Ta 30℃)	132 lm/W (Ta 30℃)	135 lm/W (Ta 30℃)
Lens type	15° / 25° /45° / 60° / 90° /155° Square120° / Asym1-2-3-4-5		5°15° / 25° /45° / 60° / 90° / 155° Square120° / Asym1-2-3-4-5

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## Polar image for optics of 60° / 90° / 120°SQ







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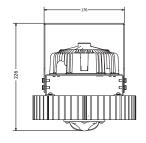
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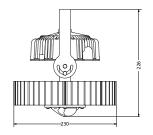


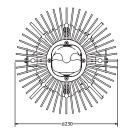
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### **Dimensions**









### **Mechanical features**

BODY	Alluminium  Natural convection – Heat Sink	
COOLING SYSTEM		
IP RATE	IP65	
WEIGHT	3,5 Kg	

### **Electrical features**

INPUT POWER	100-240 Vac con PFC	
PFC	Active >90	
NOMINAL POWER ABSORPTION	148 W	
OPTIONAL DIMMING*	1-10V	

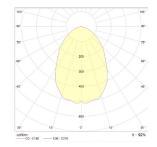
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## **Lighting features**

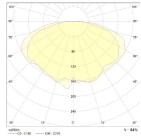
Source	n°1 COB LED	n°1 COB LED	n°1 COB LED
Colour Temperature*	3000K - CRI 80	4000K - CRI 80	5000°K - CRI 80
Luminous flux	18170 lm (Ta 30°C)	18640 lm (Ta 30℃)	18860 lm (Ta 30℃)
Efficiency (Im/W)	123 lm/W (Ta 30℃)	126 lm/W (Ta 30℃)	127 lm/W (Ta 30℃)
Lens type	15° / 25° /45° / 60° / 90° /155° 15° / 25° /45° / 60° / 90° / 155° 15° / 25° /45° Square120° / Asym1-2-3-4-5 Square120° / Asym1-2-3-4-5 Square120° /		

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