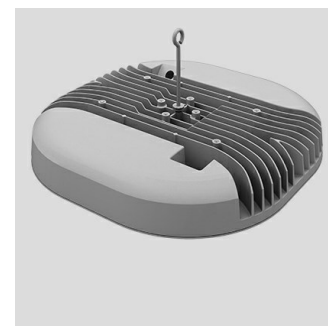
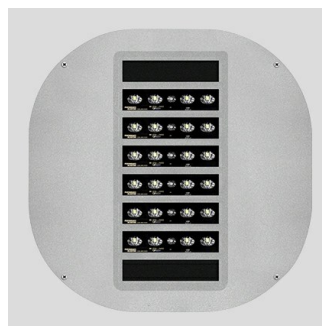


## KOA MAXI S/EW SMART



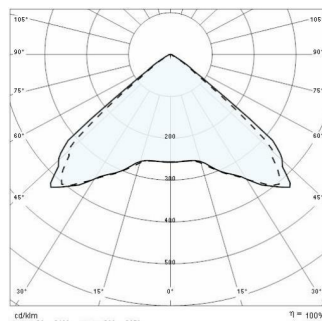
<b>Part number</b>	06220294
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	210 W
<b>Finish:</b>	GR-94 / Metallic grey / Textured
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP66
<b>IK-J-xxIP:</b>	IK10 24J xx9
<b>CRI:</b>	70
<b>Kelvin:</b>	4000
<b>Power factor:</b>	COSφ ≥ 0,9
<b>Optic:</b>	SYMMETRIC EXTRA WIDE REFLECTOR
<b>Lightsource lumen output:</b>	25920 lm
<b>Luminaire lumen output:</b>	21988 lm
<b>L:</b>	L80
<b>B:</b>	B10
<b>Lifetime:</b>	60000 h
<b>Ta MIN luminaire:</b>	-40°
<b>Ta MAX luminaire:</b>	40°



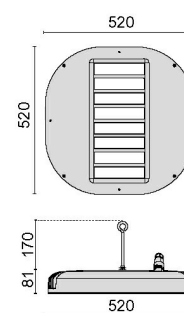
### Description

- Indoor and outdoor luminaire, comprising:
- Die-cast aluminium housing chemically pre-treated and painted with polyester powder coating
  - Diffuser with integrated louvre in UV, heat stabilised, transparent technopolymer
  - High-transparency polycarbonate lenses for best light transmission
  - Anti-aging silicone gasket with high resiliency
  - Electrical connection with outdoor rated plug & socket quick connector (IP66) that allows connection to mains without opening the luminaire. Made in PA66 with silver-plated brass contacts, for cables Ø 9 - Ø 12 mm
  - Light beam obtained by the combination of multiple LED modules
  - Galvanised steel M8 suspension hook
  - Stainless steel external screws
  - Complete with metal safety cable that guarantees suspension of the fixture in case of breakage of the main suspension system
  - When using the product within environments where mineral or natural oils are present or in atmospheres that are not compatible with polycarbonate, the protective glass available as accessory shall be used
  - The SMART version is supplied with an electronic device for the intelligent management of light based upon the wireless platform 868MHz. It allows to build plants able to dynamically interact with the surrounding environment. Specific accessories to program

### Photometric data



### Technical drawings



and manage the system are available.

- The dual-hook accessory prevents unexpected and unwanted rotations of the fixture. It's especially recommended for elliptical-beam versions

- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

## OPTIONAL ACCESSORIES

### KOA



14461220  
Shaped hook KOA



14174920  
Double hook KOA MINI / MAXI

### KOA MAXI



14175020  
Bell diffuser KOA MAXI



14175120  
Protective glass MAXI

## SMART ACCESSORIES

### KOA MAXI SMART



14469720  
USB flash drive to use with PC for  
wireless programming



14469820  
Remote control with four  
configurable buttons



14477420  
Wireless control pad with four  
configurable buttons



3100758  
Model suitable for circular monitoring  
areas (e.g. production areas)



3100759  
Model suitable for rectangular  
monitoring areas (e.g. aisles)