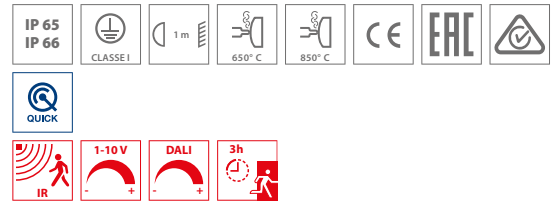


KOA LINE



● GR-94 / Metallic grey / Textured

Range of indoor and outdoor LED fixtures, comprising:

- Die-cast aluminum housing chemically pre-treated and painted with polyester powder coating
- The KOA LINE.../PC versions are complete with transparent, UV stabilised, matt finish polycarbonate diffuser.
- The KOA LINE.../GL versions are complete with diffuser in flat, tempered, etched and matt finished safety glass.
- The KOA LINE SMD/LN versions have a diffuser with integrated lenses made of transparent, high transmittance, UV and heat stabilised polycarbonate, installed on a technopolymer frame. Available lenses: extra-diffused symmetrical (S/EW), elliptical (ELL) and symmetrical with UGR<22 (S/W).
- The KOA LINE COB versions are complete with a high-purity polished and oxidised aluminium reflector.
- Anti-ageing 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 suspension hooks
- Stainless steel external screws
- For use in environments containing oils - either mineral or natural - or in the presence of atmospheres that are not compatible with polycarbonate, use version with glass diffuser only.
- Passive infra-red motion sensor
- On request, all KOA LINE versions can be fitted with threaded wiring
- 3000 K and 5000 K available upon request
- On request, it is possible to make SMART versions.
- In order to allow the use of these devices in various installation situations - on the wall, the ceiling, or a post - a wide range of accessories is available.
- In order to guarantee resistance to wind forces, we suggest using the installation systems available as accessories for outdoor spaces.



KOA LINE
SMD/LN

KOA LINE
SMD/LN DETEK

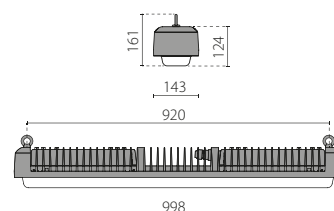
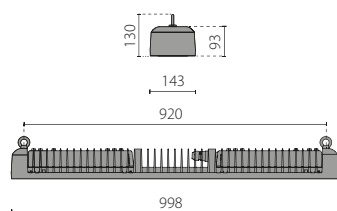


KOA LINE
STR/GL

KOA LINE
STR/PC



KOA LINE
COB/GL



KOA LINE SMD/LN S/W UGR22

IK08 9J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/W	-	17216 lm	13927 lm	80	10	60000 h	●	06239994
Power LED dimmable 1-10 V 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/W	-	17216 lm	13927 lm	80	10	60000 h	●	06246294
Power LED - dimmable DALI 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/W	-	17216 lm	13927 lm	80	10	60000 h	●	06240494



KOA LINE SMD/LN S/EW

IK08 9J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/EW	-	17216 lm	14885 lm	80	10	60000 h	●	06239694
Power LED dimmable 1-10 V 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/EW	-	17216 lm	14885 lm	80	10	60000 h	●	06239194
Power LED - dimmable DALI 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/EW	-	17216 lm	14885 lm	80	10	60000 h	●	06240194

KOA LINE SMD/LN ELL

IK08 9J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	ELL	90°x45°	17216 lm	13061 lm	80	10	60000 h	●	06239794
Power LED dimmable 1-10 V 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	ELL	90°x45°	17216 lm	13061 lm	80	10	60000 h	●	06239294
Power LED - dimmable DALI 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	ELL	90°x45°	17216 lm	13061 lm	80	10	60000 h	●	06240294

KOA LINE SMD/LN UGR22 DETEK

IK05 0.7J xx3

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/W	-	17216 lm	13927 lm	70	10	50000 h	●	06245094



KOA LINE SMD/LN S/EW DETEK

IK05 0.7J xx3

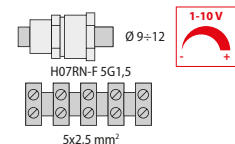
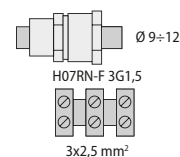
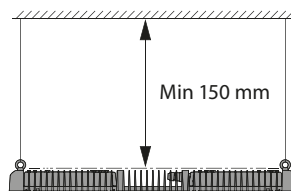
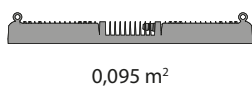
LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	S/EW	-	17216 lm	14885 lm	70	10	50000 h	●	06244794

KOA LINE SMD/LN ELL DETEK

IK05 0.7J xx3

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	135 W	I	70	4000	•	ELL	90°x45°	17216 lm	13061 lm	70	10	50000 h	●	06244894

KOA LINE SMD/LN
KOA LINE COB/GL



KOA LINE STR/GL S/EW

IK07 2.2J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS φ ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	9826 lm	80	10	60000 h	●	06247794
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	4970 lm	80	10	60000 h	●	06247694
Power LED dimmable 1-10 V 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	9826 lm	80	10	60000 h	●	06247594
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	4970 lm	80	10	60000 h	●	06247494
Power LED - dimmable DALI 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	9826 lm	80	10	60000 h	●	06247994
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	4970 lm	80	10	60000 h	●	06247894
Power LED - Emergency 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	9826 lm	80	10	60000 h	●	06248194
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	4970 lm	80	10	60000 h	●	06248094

IP 66

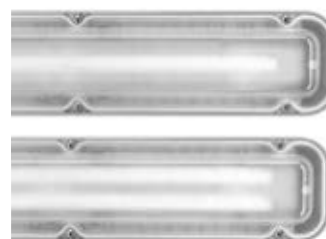


KOA LINE STR/PC S/EW

IK08 9J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS φ ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	10013 lm	80	10	60000 h	●	06243294
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	5207 lm	80	10	60000 h	●	06243194
Power LED dimmable 1-10 V 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	10013 lm	80	10	60000 h	●	06243494
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	5207 lm	80	10	60000 h	●	06243394
Power LED - dimmable DALI 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	10013 lm	80	10	60000 h	●	06243694
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	5207 lm	80	10	60000 h	●	06243594
Power LED - Emergency 220-240 V 50/60 Hz														
LED	112 W	I	85	4000	•	S/EW	-	13350 lm	10013 lm	80	10	60000 h	●	06243894
LED	56 W	I	85	4000	•	S/EW	-	6675 lm	5207 lm	80	10	60000 h	●	06243794

IP 65



KOA LINE COB/GL S/EW

IK07 2.2J xx5

LAMPHOLDER	WATTAGE	CLASS	CRI	KELVIN	COS φ ≥ 0,9	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER
Power LED dimmable 1-10 V 220-240 V 50/60 Hz														
LED	327 W	I	80	4000	•	S/EW	-	42280 lm	32608 lm	70	10	130000 h	●	06242294
LED	244 W	I	80	4000	•	S/EW	-	31710 lm	24559 lm	70	10	130000 h	●	06242394
LED	166 W	I	80	4000	•	S/EW	-	21140 lm	16283 lm	70	10	130000 h	●	06242494

IP 66



OPTIONAL ACCESSORIES

DESCRIPTION	COLOR	PART NUMBER
KOA LINE		
KOA LINE mounting bracket		14471694
Pair of AISI 304 stainless steel mounting brackets KOA LINE		14471894
Single pole top Ø 60-76 mm support KOA LINE		14471494
Double pole top Ø 60-76 mm KOA LINE support		14471594
Pair of mounting brackets with stainless steel clamps for Ø33-42mm pole / rail installation.		14471794
Galvanized steel protection grid, for ceiling mounting.		14006902



14471694



14471894



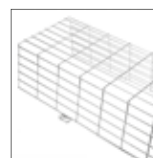
14471494



14471594



14471794



14006902

KOA LINE STR/PC

