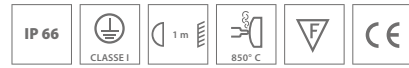


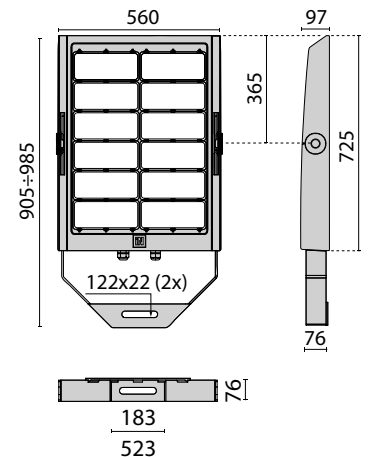
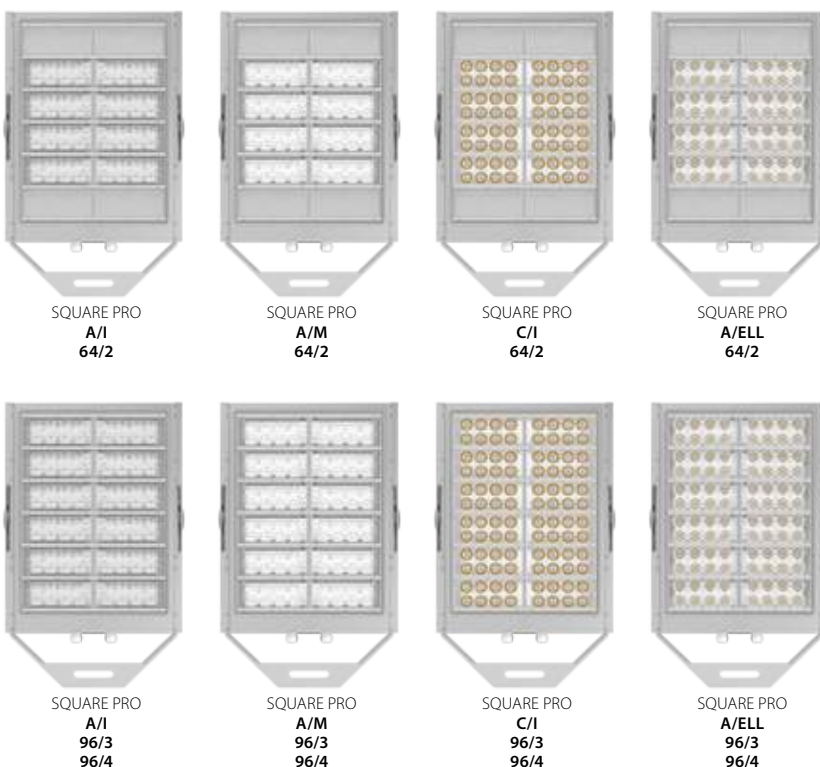
SQUARE PRO



● GR-94 / Metallic grey / Textured


LED floodlight for indoor and outdoor lighting, comprising:

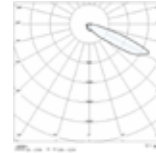
- Polyester powder coated die-cast aluminium housing
- High-transparency polycarbonate lenses for best light transmission
- Anti-ageing silicone gasket
- Built-in electrical connection box with aluminium cover
- Waterproof cable gland M25x1.5 for cables Ø 9- Ø 16 mm
- Light beam obtained by the combination of multiple LED modules
- The LED 4000 K CRI ≥ 70 and 5700 K CRI ≥ 90 versions are standard. Other colour temperatures and colour renderings are available upon request
- Stainless steel external screws
- Steel bracket, hot galvanised and painted in polyester powder
- Graduated goniometer for aiming purposes
- The SQUARE PRO output includes the losses of the power unit
- To feed the SQUARE PRO only use the supply groups supplied as accessories
- The floodlights must be correctly combined with the corresponding supply boxes (BOX or steel plate). Please carefully observe the number of channels : 2 channels (2CH), 3 channels (3CH) or 4 channels (4CH)
- SQUARE PRO 4CH versions are not compatible with protective glass
- Dimmable DALI or DMX/RDM versions can also be produced. Please contact the manufacturer



SQUARE PRO 64/2 A/I


IK07 3J xx5

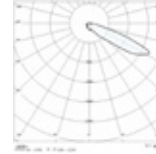
LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER	EURO
Power LED - 2CH																
LED	552 W	I		70	4000	A65/I	-		74240 lm	59811 lm	80	10	108000 h	●	06270494	
LED	552 W	I		90	5700	A65/I	-		59840 lm	51935 lm	80	10	108000 h	●	06270594	



SQUARE PRO 96/3 A/I


IK07 3J 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	EURO
Power LED - 3CH																
LED	830 W	I		70	4000	A65/I	-		111360 lm	86865 lm	80	10	108000 h	●	06271694	
LED	830 W	I		90	5700	A65/I	-		89760 lm	74854 lm	80	10	108000 h	●	06271794	




SQUARE PRO 96/4 A/I

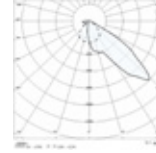
IK07 3J xx5

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	EURO
Power LED - 4CH																
LED	1105 W	I		70	4000	A65/I	-		138086 lm	101576 lm	80	10	44000 h	●	06284794	
LED	1105 W	I		90	5700	A65/I	-		111302 lm	87884 lm	80	10	44000 h	●	06284894	

SQUARE PRO 64/2 A/M


IK07 3J xx5

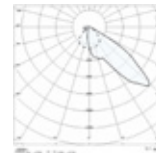
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Power LED - 2CH																
LED	552 W	I		70	4000	A45/M	-		74240 lm	63202 lm	80	10	108000 h	●	06270094	
LED	552 W	I		90	5700	A45/M	-		59840 lm	54494 lm	80	10	108000 h	●	06270194	



SQUARE PRO 96/3 A/M


IK07 3J 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	EURO
Power LED - 3CH																
LED	830 W	I		70	4000	A45/M	-		111360 lm	92197 lm	80	10	108000 h	●	06271294	
LED	830 W	I		90	5700	A45/M	-		89760 lm	80131 lm	80	10	108000 h	●	06271394	



SQUARE PRO 96/4 A/M

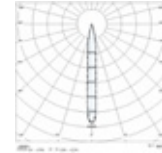
IK07 3J xx5

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	EURO
Power LED - 4CH																
LED	1105 W	I		70	4000	A45/M	-		138086 lm	108046 lm	80	10	44000 h	●	06284394	
LED	1105 W	I		90	5700	A45/M	-		111302 lm	93481 lm	80	10	44000 h	●	06284494	

SQUARE PRO 64/2 C/I

IK07 3J xx5

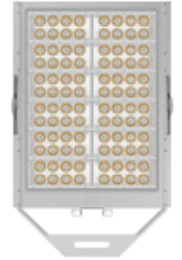
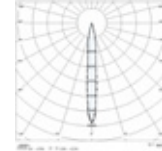
LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER	EURO
Power LED - 2CH																
LED	552 W	I		70	4000	C/I	10°		74240 lm	63557 lm	80	10	108000 h	●	06269494	
LED	552 W	I		90	5700	C/I	10°		59840 lm	54659 lm	80	10	108000 h	●	06269594	



SQUARE PRO 96/3 C/I

IK07 3J 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	EURO
Power LED - 3CH																
LED	830 W	I		70	4000	C/I	10°		111360 lm	94086 lm	80	10	108000 h	●	06270694	
LED	830 W	I		90	5700	C/I	10°		89760 lm	79779 lm	80	10	108000 h	●	06270794	



SQUARE PRO 96/4 C/I

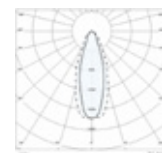
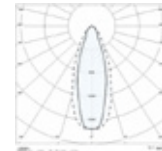
IK07 3J xx5

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	EURO
Power LED - 4CH																
LED	1105 W	I		70	4000	C/I	10°		138086 lm	110471 lm	80	10	44000 h	●	06283794	
LED	1105 W	I		90	5700	C/I	10°		111302 lm	93667 lm	80	10	44000 h	●	06283894	

SQUARE PRO 64/2 ELL

IK07 3J xx5

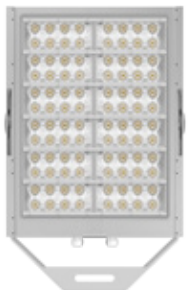
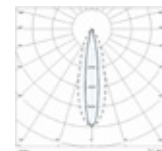
LAMPHOLDER	WATTAGE	CLASS		CRI	KELVIN	COS Φ $\geq 0,9$	OPTIC	OPTIC BEAM	LIGHTSOURCE LUMEN OUTPUT	LUMINAIRE LUMEN OUTPUT	L	B	LIFETIME	COLOUR/ RAL	PART NUMBER	EURO
Power LED - 2CH																
LED	552 W	I		70	4000	ELL	15°x30°		74240 lm	62254 lm	80	10	108000 h	●	06269694	
LED	552 W	I		70	4000	ELL	30°x40°		74240 lm	58930 lm	80	10	108000 h	●	06269894	
LED	552 W	I		90	5700	ELL	15°x30°		59840 lm	53069 lm	80	10	108000 h	●	06269794	
LED	552 W	I		90	5700	ELL	30°x40°		59840 lm	50225 lm	80	10	108000 h	●	06269994	



SQUARE PRO 96/3 ELL

IK07 3J 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	EURO
Power LED - 3CH																
LED	830 W	I		70	4000	ELL	15°x30°		111360 lm	89849 lm	80	10	108000 h	●	06270894	
LED	830 W	I		70	4000	ELL	30°x40°		111360 lm	86079 lm	80	10	108000 h	●	06271094	
LED	830 W	I		90	5700	ELL	15°x30°		89760 lm	77740 lm	80	10	108000 h	●	06270994	
LED	830 W	I		90	5700	ELL	30°x40°		89760 lm	73706 lm	80	10	108000 h	●	06271194	



SQUARE PRO 96/4 ELL

IK07 3J 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	EURO
Power LED - 4CH																
LED	1105 W	I		70	4000	ELL	15°x30°		138086 lm	105265 lm	80	10	44000 h	●	06283994	
LED	1105 W	I		70	4000	ELL	30°x40°		138086 lm	100131 lm	80	10	44000 h	●	06284194	
LED	1105 W	I		90	5700	ELL	15°x30°		111302 lm	91078 lm	80	10	44000 h	●	06284094	
LED	1105 W	I		90	5700	ELL	30°x40°		111302 lm	85736 lm	80	10	44000 h	●	06284294	

CONTROL GEAR

DESCRIPTION	COLOR	PART NUMBER	EURO
SQUARE PRO 64/2			
Drivers unit 600 W - 1,4 A - 2CH - 220-240 V 50/60 Hz		14473401	
Drivers box 600 W - 1,4 A - 2CH - 220-240 V 50/60 Hz	●	14473894	
SQUARE PRO 96/3			
Drivers unit 900 W - 1,4 A - 3CH - 220-240 V 50/60 Hz		14473601	
Drivers box 900 W - 1,4 A - 3CH - 220-240 V 50/60 Hz	●	14474094	
SQUARE PRO 96/4			
Drivers unit 1100 W - 1,8 A - 4CH - 220-240 V 50/60 Hz		14475901	
Drivers box 1100 W - 1,8 A - 4CH - 220-240 V 50/60 Hz		14476094	



14473401



14473601



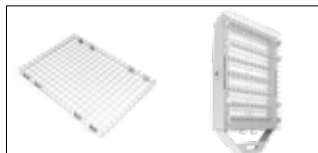
14475901



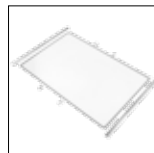
14473894
14474094
14476094

OPTIONAL ACCESSORIES

DESCRIPTION	COLOR	PART NUMBER	EURO
SQUARE PRO			
Protective grid SQUARE PRO		14474201	
Protective glass SQUARE PRO (2CH - 3CH)		14474494	
Vertical bracket SQUARE PRO	●	14474594	



14474201

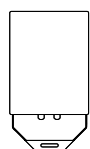


14474494

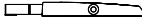


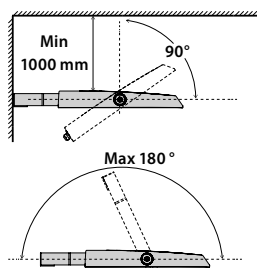
14474594


max 24 kg



Max 0,419 m²


Max 0,083 m²



 M25x1,5
Ø 10÷16 mm

2CH H07R-F 5G1.5-2,5 mmq



2CH 5X2,5 mmq

 M25x1,5
Ø 10÷16 mm

3CH H07RN-F 5G1.5-2,5 mmq +
H07RN-F 2X1,5-2,5 mmq



3CH 7X2,5 mmq

 M25x1,5
Ø 10÷16 mm

4CH H07RN-F 5G1.5-2,5 mmq +
H07RN-F 4X1,5-2,5 mmq



4CH 9X2,5 mmq