



LED Floodlights	Reference	Description	Power (W)	Voltage (V)	Flux (lm)	Color temperature (K)	Degree of protection
	IMT47208	Mureva FL 20 W, 4000 K, IP65, 230 V	20	230	2000	4000	IP65
	IMT47209	Mureva FL 20 W, 6500 K, IP65, 230 V	20	230	2000	6500	IP65
	IMT47210	Mureva FL 30 W, 4000 K, IP65, 230 V	30	230	3000	4000	IP65
	IMT47211	Mureva FL 30 W, 6500 K, IP65, 230 V	30	230	3000	6500	IP65
	IMT47234	Mureva FL 30 W, 4000 K, IP65, 120V	30	120	3150	4000	IP65
	IMT47212	Mureva FL 50 W, 4000 K, IP65, 230 V	50	230	5000	4000	IP65
	IMT47213	Mureva FL 50 W, 6500 K, IP65, 230 V	50	230	5000	6500	IP65
	IMT47235	Mureva FL 50 W, 4000 K, IP65, 120V	50	120	5250	4000	IP65
	IMT47214	Mureva FL 100 W 4000 K, IP65, 230 V	100	230	10000	4000	IP65
	IMT47215	Mureva FL 100 W 6500 K, IP65, 230 V	100	230	10000	6500	IP65
	IMT47236	Mureva FL 100 W 4000 K, IP65, 120V	100	120	10500	4000	IP65
	IMT47216	Mureva FL 20 W 4000 K, IP44, IR Sensor 230 V	20	230	2000	4000	IP44
	IMT47217	Mureva FL 20 W 6500 K, IP44, IR Sensor 230 V	20	230	2000	6500	IP44
	IMT47218	Mureva FL 30 W 4000 K, IP44, IR Sensor 230 V	30	230	3000	4000	IP44
	IMT47219	Mureva FL 30 W 6500 K, IP44, IR Sensor 230 V	30	230	3000	6500	IP44
	IMT47220	Mureva FL 50 W 4000 K, IP44, IR Sensor 230 V	50	230	5000	4000	IP44
	IMT47221	Mureva FL 50 W 6500 K, IP44, IR Sensor 230 V	50	230	5000	6500	IP44
	IMT47237	Mureva FL 50 W 4000 K, IP44, IR Sensor 120V	50	120	5250	4000	IP44
	IMT47222	Mureva FL 150 W, IP65, 230 V	150	230	18000	6500	IP65
	IMT47223	Mureva FL 200 W, IP65, 230 V	200	230	24000	6500	IP65
	IMT47224	Mureva FL 300 W, IP65, 230 V	300	230	36000	6500	IP65
LED Worklights	Reference	Description	Power (W)	Voltage (V)	Flux (lm)	Color temperature (K)	Degree of protection
	IMT47225	Thorsman WL 20 W, IP65, Contour Plug 230 V	20	230	2000	4000	IP65
	IMT47226	Thorsman WL 30 W, IP65, Contour Plug 230 V	30	230	3000	4000	IP65
	IMT47227	Thorsman WL 20 W, IP65, DK Plug 230 V	20	230	2000	4000	IP65
	IMT47228	Thorsman WL 30 W, IP65, DK Plug 230 V	30	230	3000	4000	IP65
	IMT47233	Thorsman WL 30 W, IP65, CA Plug 120 V	30	120	3150	4000	IP65






LED Worklight rechargeables	Reference	Description	Power (W)	Voltage (V)	Flux (lm) Step1 / Step2	Illuminance (lux) Step1 / Step2	Color temperature (K)	Degree of protection
	IMT47238	Thorsman Mini Hand Light 280 lm	3	3.7	280 / 100	230/ 85 at 50 cm	6000-7000	IP20
	IMT47239	Thorsman Head Light 250 lm	3	3.7	125 / 250	80 / 190 at 50 cm	6000-7000	IP54

Installation material

Chocs	Plug	Operation Temperature (°C)	CRI	PF	Beam angle	Lifetime (h)	Cable length (m)	Weight (g)	Dimensions (mm)	Energy Class
IK05	-	-30...+45	80	>0.7	110°	50,000	0.5	530	163.4 x 121.4 x 26	F
IK05	-	-30...+45	80	>0.7	110°	50,000	0.5	530	163.4 x 121.4 x 26	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	780	189.4 x 141.4 x 26.5	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	780	189.4 x 141.4 x 26.5	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	780	189.4 x 141.4 x 26.5	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1020	215.4 x 161.4 x 31	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1020	215.4 x 161.4 x 31	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1020	215.4 x 161.4 x 31	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1950	288.4 x 216.4 x 39.3	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1950	288.4 x 216.4 x 39.3	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1950	288.4 x 216.4 x 39.3	F
IK05	-	-30...+45	80	>0.7	110°	50,000	0.5	570	163.4 x 181.4 x 26	F
IK05	-	-30...+45	80	>0.7	110°	50,000	0.5	570	163.4 x 181.4 x 26	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	820	189.4 x 201.4 x 26.5	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	820	189.4 x 201.4 x 26.5	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1060	215.4 x 221.4 x 31	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1060	215.4 x 221.4 x 31	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	1060	215.4 x 221.4 x 31	F
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	4500	342 x 278 x 61	E
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	4900	363 x 293 x 66	E
IK05	-	-30...+45	80	>0.9	110°	50,000	0.5	7600	439 x 339 x 71	E


Chocs	Plug	Operation Temperature (°C)	CRI	PF	Beam angle	Lifetime (h)	Cable length (m)	Weight (g)	Dimensions (mm)	Energy Class
IK05	Contour	-30...+45	80	>0.7	110°	50,000	3.0	850	229.5 x 204.5 x 40	F
IK05	Contour	-30...+45	80	>0.9	110°	50,000	3.0	1100	254.5 x 231 x 20	F
IK05	Danish	-30...+45	80	>0.7	110°	50,000	3.0	850	229.5 x 204.5 x 40	F
IK05	Danish	-30...+45	80	>0.9	110°	50,000	3.0	1100	254.5 x 231 x 20	F
IK05	Canadian	-30...+45	80	>0.9	110°	50,000	3.0	1100	254.5 x 231 x 20	F

Chocs	Plug	Motion detector	Operation Temperature (°C)	CRI	Operation time (h)	Charging time (h)	Cable length (m)	Battery type	Weight (g)	Dimensions (mm)	Energy Class
IK07	USB	No	-10...+40	80	8 / 3.15	3	1	3.7 V/1500 mAh lithium battery	175	125 x 65 x 35	A
IK07	USB	Yes	-10...+40	80	5 / 3	4	1	3.7 V/1600 mAh lithium battery	155	100 x 50 x 40	A

LED Worklamps	Reference	Description	Power (W)	Voltage (V)	Flux (lm)	Color temperature (K)	Degree of protection	USB	Socket
	IMT47270	Thorsman WL 2100 lm, 18 W, 2-Pin plug, w/o Earth	18	220-240	2100	4000	IP65	NA	NA
	IMT47271	Thorsman WL 4000 lm, 35 W, Schuko Soc, USB	35	220-240	4000	4000	IP54	Type A + C 2.4 A Max	Schuko
	IMT47272	Thorsman WL 6800 lm, 55 W, Schuko Soc, USB	55	220-240	6800	4000	IP54	Type A + C 2.4 A Max	Schuko
	IMT47273	Thorsman WL 8500 lm, 75 W, Schuko Soc, USB	75	220-240	8500	4000	IP54	Type A + C 2.4 A Max	Schuko
	IMT47274	Thorsman WL 4000 lm, 35 W, FR Socket, USB	35	220-240	4000	4000	IP54	Type A + C 2.4 A Max	French
	IMT47275	Thorsman WL 6800 lm, 55 W, FR Socket, USB	55	220-240	6800	4000	IP54	Type A + C 2.4 A Max	French
	IMT47276	Thorsman WL 4000 lm, 35 W, DK version, USB	35	220-240	4000	4000	IP54	Type A + C 2.4 A Max	Danish
	IMT47277	Thorsman WL 6800 lm, 55 W, DK version, USB	55	220-240	6800	4000	IP54	Type A + C 2.4 A Max	Danish
	IMT47278	Thorsman WL 8500 lm, 75 W, DK version, USB	75	220-240	8500	4000	IP54	Type A + C 2.4 A Max	Danish
	IMT47279	Thorsman WL Rechargeable 4000 lm, 35 W, USB	35	220-240	4000	4000	IP54	Type A + C 2.4 A Max	NA

Installation material

Chocs	Plug	Operation Temperature (°C)	CRI	PF	Beam angle	Lifetime (h)	Cable	Weight (g)	Dimensions (mm)	Energy Class (For Light Source)
IK08	Schuko Plug without earth	-25...+40	Ra>80	≥ 0.9	120°	>50000	3 m x H05RN-F 2 x 1.0 mm ²	1120	210 x 200 x 66.5	D
IK08	Hybrid E/F (CEE 7/7) Plug	-25...+40	Ra>80	≥ 0.9	120°	>50000	3 m H07RN-F 3 x 1.5 mm ²	2230	270 x 260 x 75	D
IK08	Hybrid E/F (CEE 7/7) Plug	-25...+40	Ra>80	≥ 0.9	120°	>50000	4.2 m H07RN-F 3 x 1.5mm ²	2700	290 x 280 x 82	D
IK08	Hybrid E/F (CEE 7/7) Plug	-25...+40	Ra>80	≥ 0.9	120°	>50000	5 m H07RN-F 3 x 1.5 mm ²	3600	350 x 340 x 82.5	D
IK08	Hybrid E/F (CEE 7/7) Plug	-25...+40	Ra>80	≥ 0.9	120°	>50000	3 m x H05RN-F 2 x 1.0 mm ²	2230	270 x 260 x 75	D
IK08	Hybrid E/F (CEE 7/7) Plug	-25...+40	Ra>80	≥ 0.9	120°	>50000	4.2 m H07RN-F 3 x 1.5 mm ²	2700	290 x 280 x 82	D
IK08	Danish	-25...+40	Ra>80	≥ 0.9	120°	>50000	3 m H07RN-F 3 x 1.5 mm ²	2230	270 x 260 x 75	D
IK08	Danish	-25...+40	Ra>80	≥ 0.9	120°	>50000	4.2 m H07RN-F 3 x 1.5 mm ²	2700	290 x 280 x 82	D
IK08	Danish	-25...+40	Ra>80	≥ 0.9	120°	>50000	5 m H07RN-F 3 x 1.5 mm ²	3600	350 x 340 x 82.5	D
IK08	Schuko Plug without earth	0...+40	Ra>80	≥ 0.9	120°	>50000	3 m x H05RN-F 2 x 1.0 mm ²	2420	270 x 260 x 105.7	D



For me the choice is simple. I use professional installation material from Schneider Electric.



THPS2859-105.eps

LED Floodlights

Description

The LED Floodlight range has been designed to offer more features and to cover a maximum number of applications thanks to its different sizes and its wide range of power.

All products in the range are equipped with the latest Led technology to offer better energy efficiency, higher light quality and a longer lifetime.

Mureva Light are not provided with any plug.

Application

Due to its high IP rating, the Mureva Light range is suitable to be installed in all types of weather conditions, indoor or outdoor.

Mureva Light range provides a superior quality of light and reliability. These LEDs are optimized for the most cost sensitive applications, helping to ensure highly competitive system lumen per dollar (W) performance while addressing the stringent efficacy and reliability standards required for modern lighting applications, well suited for both commercial and residential lighting applications.

+ Benefits

- Easy Installation and mounting thanks to the bracket position
- Can be used in tough weather conditions, in and outdoor
- Can be hang and mount in all types of walls, or to be use on a Tripod
- Efficient LED technology: 100 lm/W
- High performance of LED chip: life time 50,000 h
- Never gets hot

Technical data






- Beam angle: 110°
- Color Rendering Index (CRI): 80
- Lifetime: 50,000 hours
- Operation temperature: -30°C to +45°C.



Certificates



Range

Mureva FL, 230 V	Type	Color temperature	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
 P148435-16.eps	Mureva FL 20 W	4000 K	-	20 W	2,000 lm	0.5 m H05RN-F 3G1.0	IP65	530 g	IMT47208
	Mureva FL 20 W	6500 K	-	20 W	2,000 lm	0.5 m H05RN-F 3G1.0	IP65	530 g	IMT47209
	Mureva FL 30 W	4000 K	-	30 W	3,000 lm	0.5 m H05RN-F 3G1.0	IP65	780 g	IMT47210
	Mureva FL 30 W	6500 K	-	30 W	3,000 lm	0.5 m H05RN-F 3G1.0	IP65	780 g	IMT47211
	Mureva FL 50 W	4000 K	-	50 W	5,000 lm	0.5 m H05RN-F 3G1.0	IP65	1020 g	IMT47212
	Mureva FL 50 W	6500 K	-	50 W	5,000 lm	0.5 m H05RN-F 3G1.0	IP65	1020 g	IMT47213
	Mureva FL 100 W	4000 K	-	100 W	10,000 lm	0.5 m H05RN-F 3G1.0	IP65	1950 g	IMT47214
	Mureva FL 100 W	6500 K	-	100 W	10,000 lm	0.5 m H05RN-F 3G1.0	IP65	1950 g	IMT47215
 P148439-26.eps	Mureva FL 150 W	6500 K	-	150 W	15,000 lm	0.5 m H05RN-F 3G1.0	IP65	4050 g	IMT47222
	Mureva FL 200 W	6500 K	-	200 W	20,000 lm	0.5 m H05RN-F 3G1.0	IP65	4900 g	IMT47223
	Mureva FL 300 W	6500 K	-	300 W	30,000 lm	0.5 m H05RN-F 3G1.0	IP65	7640 g	IMT47224
	Mureva FL, 120 V								
 P148437-14.eps	Mureva FL 30 W	4000 K	-	30 W	3,150 lm	0.5 m H05RN-F 3G1.0	IP65	780 g	IMT47234
	Mureva FL 50 W	4000 K	-	50 W	5,250 lm	0.5 m H05RN-F 3G1.0	IP65	1020 g	IMT47235
	Mureva FL 100 W	4000 K	-	100 W	10,500 lm	0.5 m H05RN-F 3G1.0	IP65	1950 g	IMT47236
Mureva FL, IR Sensor 230 V									
 P148440-21.eps	Mureva FL 20 W	4000 K	-	20 W	2,000 lm	0.5 m H05RN-F 3G1.0	IP44	570 g	IMT47216
	Mureva FL 20 W	6500 K	-	20 W	2,000 lm	0.5 m H05RN-F 3G1.0	IP44	570 g	IMT47217
	Mureva FL 30 W	4000 K	-	30 W	3,000 lm	0.5 m H05RN-F 3G1.0	IP44	820 g	IMT47218
	Mureva FL 30 W	6500 K	-	30 W	3,000 lm	0.5 m H05RN-F 3G1.0	IP44	820 g	IMT47219
	Mureva FL 50 W	4000 K	-	50 W	5,000 lm	0.5 m H05RN-F 3G1.0	IP44	1060 g	IMT47220
	Mureva FL 50 W	6500 K	-	50 W	5,000 lm	0.5 m H05RN-F 3G1.0	IP44	1060 g	IMT47221
Mureva FL, IR Sensor 120 V									
 P148441-21.eps	Mureva FL 50 W	4000 K	-	50 W	5,250 lm	0.5 m H05RN-F 3G1.0	IP44	1060 g	IMT47237



P148471-25.eps

LED Worklights

Description

The LED Thorsman Worklight range offers a simple and cost-effective solution for any workplace or area where a temporary light solution is required. All products in the range are equipped with the latest LED technology to offer greater energy efficiency, light quality and a longer lifetime. The Thorsman Worklight range comes in various plug standards.

Application

Due to its high IP rating, the Thorsman light range is suitable for installation in all types of weather conditions, both indoors or outdoors. Perfect for all kind of professionals, as well as private uses such as camping, outdoor parties and more. Thorsman Worklights can be used anywhere and at any time.

Thorsman WL, technical data

- Beam angle: 110°
- Color Rendering Index (CRI): 80
- Lifetime: 50,000 hours
- Operation temperature: -30°C to +45°C.



+ Benefits

- Ergonomic design: easy to transport and carry
- Multi-functional and flexible: can be used on the ground or hung
- Compact and easy to store
- Cable management: prevents cable damage when stored
- Can be used in harsh weather conditions, indoors and outdoors
- Efficient LED technology: 100 lm/W
- High performance of LED chip: lifetime 50,000 h
- Never gets hot



Certificates



Range									
Thorsman WL, 230 V	Type	Color temperature	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
 P148443-20.eps	Thorsman WL 20 W	4000 K	Contour	20 W	2,000 lm	3 m H05RN-F 3G1.0	IP65	850 g	IMT47225
	Thorsman WL 20 W	4000 K	Danish	20 W	2,000 lm	3 m H05RN-F 3G1.0	IP65	850 g	IMT47227
	Thorsman WL 30 W	4000 K	Contour	30 W	3,000 lm	3 m H05RN-F 3G1.0	IP65	980 g	IMT47226
	Thorsman WL 30 W	4000 K	Danish	30 W	3,000 lm	3 m H05RN-F 3G1.0	IP65	980 g	IMT47228
Thorsman WL, 120 V									
 P148443-20.eps	Thorsman WL 30 W	4000 K	Canadian	30 W	3,150 lm	3 m H05RN-F 3G1.0	IP65	920 g	IMT47233



Hand light. Resistant, powerful and so handy



Head light. Work with 2 hands



USB recharge



Clip, always at your belt or pocket



Powerful



Adjustable powerful light



Move your hand in front of the sensor: it turns on and off. No need to touch it



Very strong magnet



Practical hook





+ Benefits

- Multi-functional and flexible: can be used in different applications
- Adjustable: light can be projected at different angles
- Compact and easy to store
- Can operate in harsh weather conditions, indoors and outdoors (IMT47239)
- Motion detector for power saving (IMT47239)
- Flexible strap with comfortable head fitting: suitable for use on helmets as well
- Strong magnet to ensure attachment to metal surfaces (IMT47238)
- Efficient LED technology
- Long operation time (up to 8 hours)
- Never gets hot

Thorsman rechargeable technical data

- Lithium battery 3.7 V:
 - IMT47238: 1500 mAh
 - IMT47239: 1600 mAh
- Operation temperature: -10°C to +40°C.
- Charging time:
 - IMT47238: 3 h
 - IMT47239: 4 h
- Operation time:
 - IMT47238: 8 h/4 h
 - IMT47239: 5 h/3 h.



Range									
Thorsman rechargeable	Type	Color temperature	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
 P148447-20 epps	Thorsman Mini Hand Light	6000-7000 K	USB	3 W	280 lm	1 m USB cable	IP20	175 g	IMT47238
 P148448-16 epps	Thorsman Head Light With motion detector	6000-7000 K	USB	3 W	250 lm	1 m USB cable	IP54	155 g	IMT47239



22070883 - WORKLIGHT - SETUP - 1.495

LED Worklamps

Description

The Thorsman LED Worklamp range offers more features and covers a maximum number of applications, thanks to its different models. All products in the range are equipped with the latest LED technology, to offer greater energy efficiency, higher light quality, and a longer lifetime.

Application

The high IP and IK rating makes this worklamp ideal for harsh conditions both indoors and outdoors. The built-in light dimmer function makes it possible to adjust the light in five different steps according to the work task. A socket outlet on the back for extra power connectivity. The built-in Type A and Type C USB outlet to charge mobile devices. Cable management to store the power cable and helps to prevent cable damage. Patented suspension strap and the angle-adjustable handle make it easy to transport, carry, place, mount or hang. Perfect for professional craftsmen.

+ Benefits

- Ergonomic & easy to transport, position, and mount
- Carry a handle and strap
- 3 to 5-meter length power cable enhanced the flexibility at worksite
- Ideal for harsh conditions: designed and approved for heavy use, both indoors and outdoors
- Shock-absorbent rubber coating
- Efficient LED technology: ultra long-life
- 5-step dimming
- 2-port A+C USB charger
- A socket outlet for extra power connectivity
- Cable clip and cable management to store and protect the power cable when not used
- Long operation time from 2 hours up to 8 hours, depends on light level output (IMT47279)

Accessories

Description

The Thorsman Worklamp Tripod is designed to bring even more flexibility and better light distribution to projects and applications. This tripod can be placed on any surface by adjusting the three legs, the bracket can be fixed using a screw on top of the tripod. The Thorsman Tripod and Bracket are suitable for Thorsman worklamps.

Range

2-Pin Plug w/o Earth	Type	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
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Thorsman 18 W	2-Pin plug	18 W	2100 lm	3 m	IP65	1120	IMT47270
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Schuko Socket	Type	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
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Thorsman 35 W	Hybrid E/F (CEE 7/7) Plug	35 W	4000 lm	3 m	IP54	2230	IMT47271
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Thorsman 55 W	Hybrid E/F (CEE 7/7) Plug	55 W	6800 lm	4 m	IP54	2700	IMT47272
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Thorsman 75 W	Hybrid E/F (CEE 7/7) Plug	75 W	8500 lm	5 m	IP54	3600	IMT47273
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Range

French Socket	Type	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
	Thorsman 35 W	Hybrid E/F (CEE 7/7) Plug	35 W	4000 lm	3 m	IP54	2230	IMT47274
	Thorsman 55 W	Hybrid E/F (CEE 7/7) Plug	55 W	6800 lm	4 m	IP54	2700	IMT47275
								

Danish Socket	Type	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
	Thorsman 35 W	Danish plug	35 W	4000 lm	3 m	IP54	2230	IMT47276
	Thorsman 55 W	Danish plug	55 W	6800 lm	4 m	IP54	2700	IMT47277
	Thorsman 75 W	Danish plug	75 W	8500 lm	5 m	IP54	3600	IMT47278
								

Rechargeable 2-Pin Plug w/o Earth	Type	Plug	Power	Lumen	Cable	IP	Weight	Ref. No.
 	Thorsman 35 W Rechargeable	2-Pin plug	35 W	4000 lm	3 m	IP54	2420	IMT47279

Accessories

Type	Ref. No.
 Thorsman Tripod and Bracket	IMT47281