



+ 160 lm/W

5
YEARS
WARRANTY



FLEXI

DURABLE LED FLOOD LIGHTING LUMINAIRE.
AVAILABLE IN A WIDE RANGE OF LUMINOUS FLUX AND OPTICS.

OPTIMAL PERFORMANCE



BRACKET
Adjustable bracket with lock studs provides easy installation and ensures safety.



DRIVER BOX
Hollow-carved driver box ensures heat dissipation as well as protection for drivers



HOUSING
The luminaire body is made of extruded galvanized steel, with powder coated finishing for harsh outdoor environments. Whole-construction industrial design guarantees mechanical strength and excellent thermal management, providing continuous operation and unparalleled safety and protection. The housing is available in 8 dimensions for different power packages



LIGHT SOURCE
Modular light source with high power LEDs, the LED modules are made of quality polycarbonate lenses and massive aluminum cooling fins, guarantees professional light distributions and thermal management. Tool-less replaceable modules, quick and easy to onsite maintain. Available in a wide range of optics improve the necessary flexibility to meet different lighting requirements.

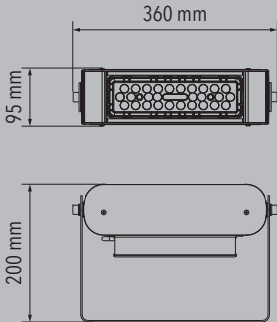
SERIES FLEXI	
LED MODULES	1 ... 16
POWER	60 ... 480
LUMINOUS FLUX	8600 ... 163200



FLEXI M1



LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



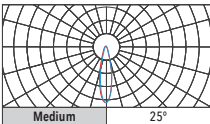
TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-180° ... +180°
Net weight	Approx. 3.6 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	1x LED module with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / asymmetrical
Light distributions	Medium / flood / wide flood Super wide flood / Elliptical Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	60W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF

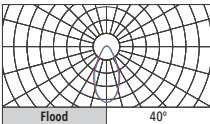


PRODUCT CODES

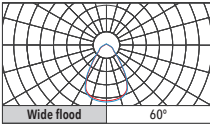
1305W60.M.3070.04	28 LED	60W	8600lm	3000K
1305W60.M.4070.04	28 LED	60W	9000lm	4000K
1305W60.M.5070.04	28 LED	60W	9400lm	5000K
1305W60.M.5770.04	28 LED	60W	9900lm	5700K



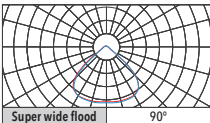
1305W60.F.3070.04	28 LED	60W	8600lm	3000K
1305W60.F.4070.04	28 LED	60W	9000lm	4000K
1305W60.F.5070.04	28 LED	60W	9400lm	5000K
1305W60.F.5770.04	28 LED	60W	9900lm	5700K



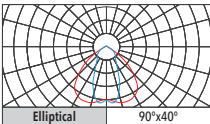
1305W60.WF.3070.04	28 LED	60W	8600lm	3000K
1305W60.WF.4070.04	28 LED	60W	9000lm	4000K
1305W60.WF.5070.04	28 LED	60W	9400lm	5000K
1305W60.WF.5770.04	28 LED	60W	9900lm	5700K



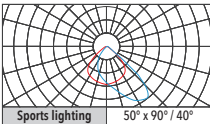
1305W60.SWF.3070.04	28 LED	60W	8600lm	3000K
1305W60.SWF.4070.04	28 LED	60W	9000lm	4000K
1305W60.SWF.5070.04	28 LED	60W	9400lm	5000K
1305W60.SWF.5770.04	28 LED	60W	9900lm	5700K



1305W60.E.3070.04	28 LED	60W	8600lm	3000K
1305W60.E.4070.04	28 LED	60W	9000lm	4000K
1305W60.E.5070.04	28 LED	60W	9400lm	5000K
1305W60.E.5770.04	28 LED	60W	9900lm	5700K



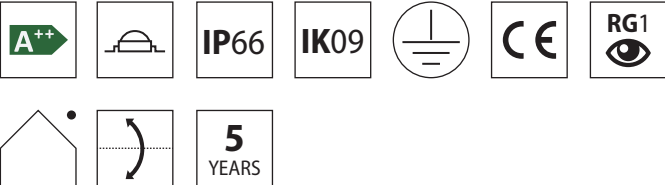
1305W60.SPL.3070.04	28 LED	60W	8600lm	3000K
1305W60.SPL.4070.04	28 LED	60W	9000lm	4000K
1305W60.SPL.5070.04	28 LED	60W	9400lm	5000K
1305W60.SPL.5770.04	28 LED	60W	9900lm	5700K



*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

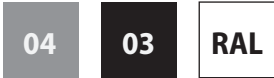
FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

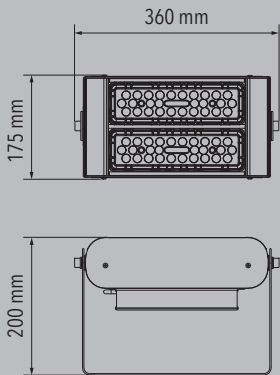
* Example of complete code: 1305W60.M.3070.04+03002



FLEXI M2



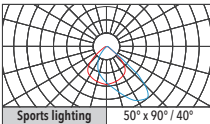
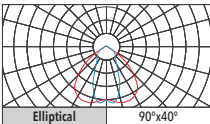
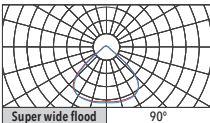
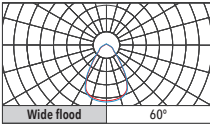
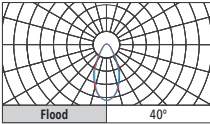
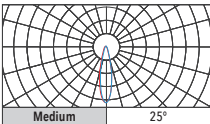
LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	–180° ... +180°
Net weight	Approx. 4.7 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	2x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	120W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF

PRODUCT CODES



1305W120.M.3070.04	56 LED	120W	17500lm	3000K
1305W120.M.4070.04	56 LED	120W	18500lm	4000K
1305W120.M.5070.04	56 LED	120W	19400lm	5000K
1305W120.M.5770.04	56 LED	120W	20400lm	5700K

1305W120.F.3070.04	56 LED	120W	17500lm	3000K
1305W120.F.4070.04	56 LED	120W	18500lm	4000K
1305W120.F.5070.04	56 LED	120W	19400lm	5000K
1305W120.F.5770.04	56 LED	120W	20400lm	5700K

1305W120.WF.3070.04	56 LED	120W	17500lm	3000K
1305W120.WF.4070.04	56 LED	120W	18500lm	4000K
1305W120.WF.5070.04	56 LED	120W	19400lm	5000K
1305W120.WF.5770.04	56 LED	120W	20400lm	5700K

1305W120.SWF.3070.04	56 LED	120W	17500lm	3000K
1305W120.SWF.4070.04	56 LED	120W	18500lm	4000K
1305W120.SWF.5070.04	56 LED	120W	19400lm	5000K
1305W120.SWF.5770.04	56 LED	120W	20400lm	5700K

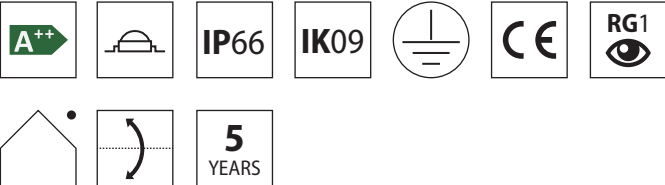
1305W120.E.3070.04	56 LED	120W	17500lm	3000K
1305W120.E.4070.04	56 LED	120W	18500lm	4000K
1305W120.E.5070.04	56 LED	120W	19400lm	5000K
1305W120.E.5770.04	56 LED	120W	20400lm	5700K

1305W120.SPL.3070.04	56 LED	120W	17500lm	3000K
1305W120.SPL.4070.04	56 LED	120W	18500lm	4000K
1305W120.SPL.5070.04	56 LED	120W	19400lm	5000K
1305W120.SPL.5770.04	56 LED	120W	20400lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

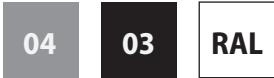
FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

* Example of complete code: 1305W120.M.3070.04+03002

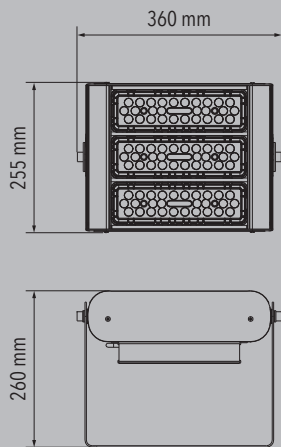




FLEXI M3



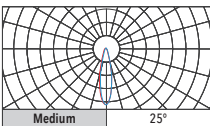
LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



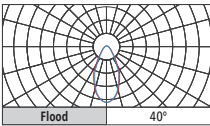
TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-180° ... +180°
Net weight	Approx. 6.0 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	3x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood Super wide flood / elliptical Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	180W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF

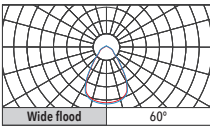
PRODUCT CODES



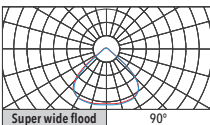
1305W180.M.3070.04	84 LED	180W	26300lm	3000K
1305W180.M.4070.04	84 LED	180W	27700lm	4000K
1305W180.M.5070.04	84 LED	180W	29100lm	5000K
1305W180.M.5770.04	84 LED	180W	30600lm	5700K



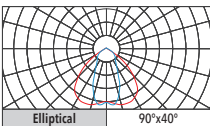
1305W180.F.3070.04	84 LED	180W	26300lm	3000K
1305W180.F.4070.04	84 LED	180W	27700lm	4000K
1305W180.F.5070.04	84 LED	180W	29100lm	5000K
1305W180.F.5770.04	84 LED	180W	30600lm	5700K



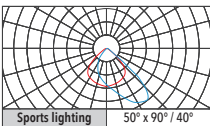
1305W180.WF.3070.04	84 LED	180W	26300lm	3000K
1305W180.WF.4070.04	84 LED	180W	27700lm	4000K
1305W180.WF.5070.04	84 LED	180W	29100lm	5000K
1305W180.WF.5770.04	84 LED	180W	30600lm	5700K



1305W180.SWF.3070.04	84 LED	180W	26300lm	3000K
1305W180.SWF.4070.04	84 LED	180W	27700lm	4000K
1305W180.SWF.5070.04	84 LED	180W	29100lm	5000K
1305W180.SWF.5770.04	84 LED	180W	30600lm	5700K



1305W180.E.3070.04	84 LED	180W	26300lm	3000K
1305W180.E.4070.04	84 LED	180W	27700lm	4000K
1305W180.E.5070.04	84 LED	180W	29100lm	5000K
1305W180.E.5770.04	84 LED	180W	30600lm	5700K

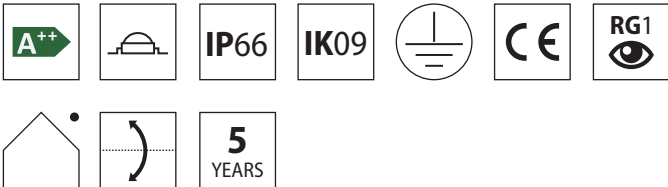


1305W180.SPL.3070.04	84 LED	180W	26300lm	3000K
1305W180.SPL.4070.04	84 LED	180W	27700lm	4000K
1305W180.SPL.5070.04	84 LED	180W	29100lm	5000K
1305W180.SPL.5770.04	84 LED	180W	30600lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

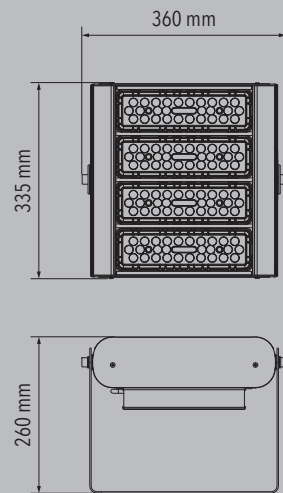
* Example of complete code: 1305W180.M.3070.04+03002



FLEXI M4

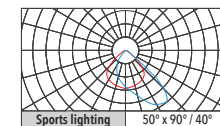
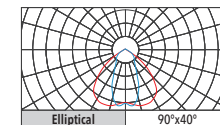
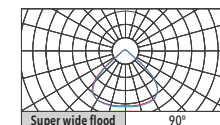
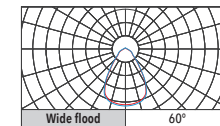
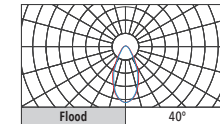
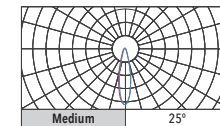


LED LUMINAIRE FOR AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-180° ... +180°
Net weight	Approx. 7.3 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	4x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	240W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W240.M.3070.04	112 LED	240W	35000lm	3000K
1305W240.M.4070.04	112 LED	240W	36900lm	4000K
1305W240.M.5070.04	112 LED	240W	38800lm	5000K
1305W240.M.5770.04	112 LED	240W	40800lm	5700K

1305W240.F.3070.04	112 LED	240W	35000lm	3000K
1305W240.F.4070.04	112 LED	240W	36900lm	4000K
1305W240.F.5070.04	112 LED	240W	38800lm	5000K
1305W240.F.5770.04	112 LED	240W	40800lm	5700K

1305W240.WF.3070.04	112 LED	240W	35000lm	3000K
1305W240.WF.4070.04	112 LED	240W	36900lm	4000K
1305W240.WF.5070.04	112 LED	240W	38800lm	5000K
1305W240.WF.5770.04	112 LED	240W	40800lm	5700K

1305W240.SWF.3070.04	112 LED	240W	35000lm	3000K
1305W240.SWF.4070.04	112 LED	240W	36900lm	4000K
1305W240.SWF.5070.04	112 LED	240W	38800lm	5000K
1305W240.SWF.5770.04	112 LED	240W	40800lm	5700K

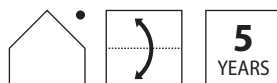
1305W240.E.3070.04	112 LED	240W	35000lm	3000K
1305W240.E.4070.04	112 LED	240W	36900lm	4000K
1305W240.E.5070.04	112 LED	240W	38800lm	5000K
1305W240.E.5770.04	112 LED	240W	40800lm	5700K

1305W240.SPL.3070.04	112 LED	240W	35000lm	3000K
1305W240.SPL.4070.04	112 LED	240W	36900lm	4000K
1305W240.SPL.5070.04	112 LED	240W	38800lm	5000K
1305W240.SPL.5770.04	112 LED	240W	40800lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

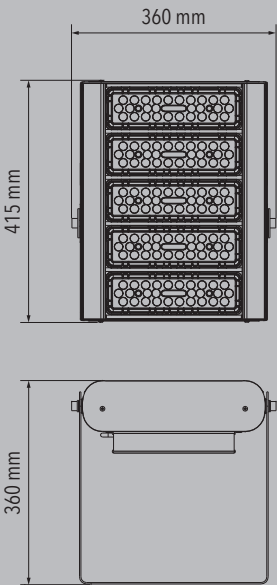
* Example of complete code: **1305W240.M.3070.04+03002**



FLEXI M5

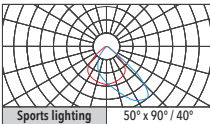
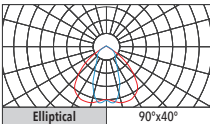
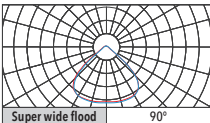
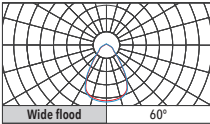
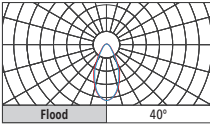
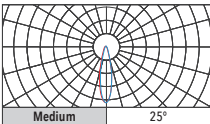


LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-180° ... +180°
Net weight	Approx. 9.5 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	5x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	300W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W300.M.3070.04	140 LED	300W	43800lm	3000K
1305W300.M.4070.04	140 LED	300W	46100lm	4000K
1305W300.M.5070.04	140 LED	300W	48600lm	5000K
1305W300.M.5770.04	140 LED	300W	51000lm	5700K

1305W300.F.3070.04	140 LED	300W	43800lm	3000K
1305W300.F.4070.04	140 LED	300W	46100lm	4000K
1305W300.F.5070.04	140 LED	300W	48600lm	5000K
1305W300.F.5770.04	140 LED	300W	51000lm	5700K

1305W300.WF.3070.04	140 LED	300W	43800lm	3000K
1305W300.WF.4070.04	140 LED	300W	46100lm	4000K
1305W300.WF.5070.04	140 LED	300W	48600lm	5000K
1305W300.WF.5770.04	140 LED	300W	51000lm	5700K

1305W300.SWF.3070.04	140 LED	300W	43800lm	3000K
1305W300.SWF.4070.04	140 LED	300W	46100lm	4000K
1305W300.SWF.5070.04	140 LED	300W	48600lm	5000K
1305W300.SWF.5770.04	140 LED	300W	51000lm	5700K

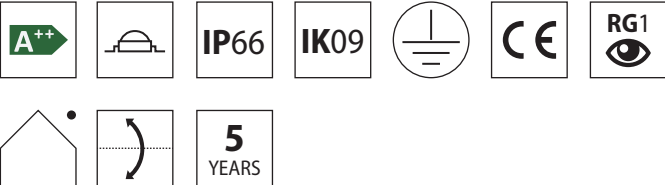
1305W300.E.3070.04	140 LED	300W	43800lm	3000K
1305W300.E.4070.04	140 LED	300W	46100lm	4000K
1305W300.E.5070.04	140 LED	300W	48600lm	5000K
1305W300.E.5770.04	140 LED	300W	51000lm	5700K

1305W300.SPL.3070.04	140 LED	300W	43800lm	3000K
1305W300.SPL.4070.04	140 LED	300W	46100lm	4000K
1305W300.SPL.5070.04	140 LED	300W	48600lm	5000K
1305W300.SPL.5770.04	140 LED	300W	51000lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

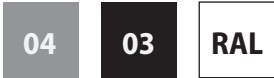
FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

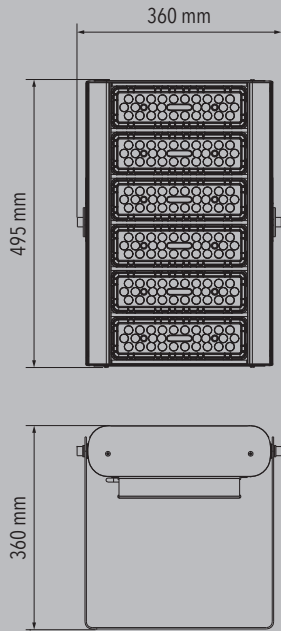
* Example of complete code: 1305W300.M.3070.04+03002



FLEXI M6

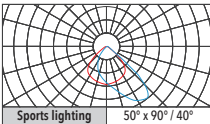
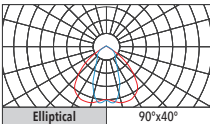
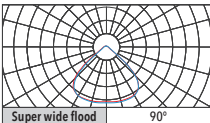
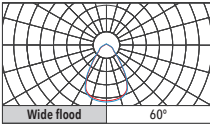
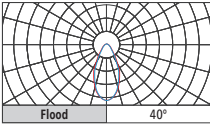
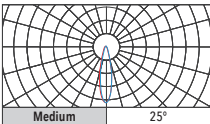


LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-180° ... +180°
Net weight	Approx. 10.4 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	6x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	360W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W360.M.3070.04	168 LED	360W	52600lm	3000K
1305W360.M.4070.04	168 LED	360W	55400lm	4000K
1305W360.M.5070.04	168 LED	360W	58300lm	5000K
1305W360.M.5770.04	168 LED	360W	61200lm	5700K

1305W360.F.3070.04	168 LED	360W	52600lm	3000K
1305W360.F.4070.04	168 LED	360W	55400lm	4000K
1305W360.F.5070.04	168 LED	360W	58300lm	5000K
1305W360.F.5770.04	168 LED	360W	61200lm	5700K

1305W360.WF.3070.04	168 LED	360W	52600lm	3000K
1305W360.WF.4070.04	168 LED	360W	55400lm	4000K
1305W360.WF.5070.04	168 LED	360W	58300lm	5000K
1305W360.WF.5770.04	168 LED	360W	61200lm	5700K

1305W360.SWF.3070.04	168 LED	360W	52600lm	3000K
1305W360.SWF.4070.04	168 LED	360W	55400lm	4000K
1305W360.SWF.5070.04	168 LED	360W	58300lm	5000K
1305W360.SWF.5770.04	168 LED	360W	61200lm	5700K

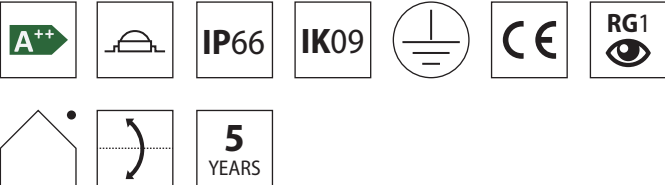
1305W360.E.3070.04	168 LED	360W	52600lm	3000K
1305W360.E.4070.04	168 LED	360W	55400lm	4000K
1305W360.E.5070.04	168 LED	360W	58300lm	5000K
1305W360.E.5770.04	168 LED	360W	61200lm	5700K

1305W360.SPL.3070.04	168 LED	360W	52600lm	3000K
1305W360.SPL.4070.04	168 LED	360W	55400lm	4000K
1305W360.SPL.5070.04	168 LED	360W	58300lm	5000K
1305W360.SPL.5770.04	168 LED	360W	61200lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

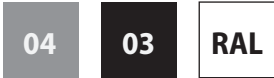
FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

* Example of complete code: 1305W360.M.3070.04+03002

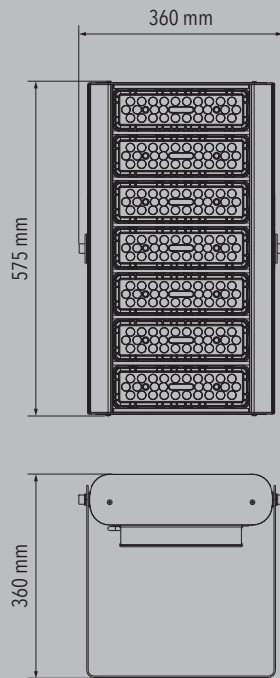




FLEXI M7

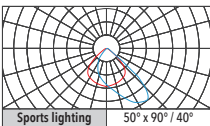
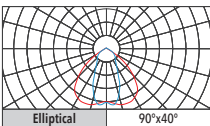
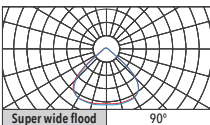
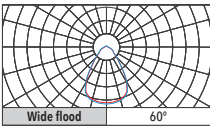
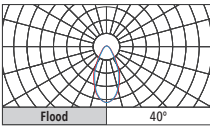
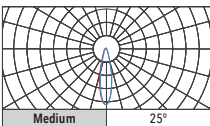


LED LUMINAIRE FOR AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-180° ... +180°
Net weight	Approx. 11.9 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	7x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood Super wide flood / elliptical Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	420W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W420.M.3070.04	196 LED	420W	61400lm	3000K
1305W420.M.4070.04	196 LED	420W	64600lm	4000K
1305W420.M.5070.04	196 LED	420W	68000lm	5000K
1305W420.M.5770.04	196 LED	420W	71400lm	5700K

1305W420.F.3070.04	196 LED	420W	61400lm	3000K
1305W420.F.4070.04	196 LED	420W	64600lm	4000K
1305W420.F.5070.04	196 LED	420W	68000lm	5000K
1305W420.F.5770.04	196 LED	420W	71400lm	5700K

1305W420.WF.3070.04	196 LED	420W	61400lm	3000K
1305W420.WF.4070.04	196 LED	420W	64600lm	4000K
1305W420.WF.5070.04	196 LED	420W	68000lm	5000K
1305W420.WF.5770.04	196 LED	420W	71400lm	5700K

1305W420.SWF.3070.04	196 LED	420W	61400lm	3000K
1305W420.SWF.4070.04	196 LED	420W	64600lm	4000K
1305W420.SWF.5070.04	196 LED	420W	68000lm	5000K
1305W420.SWF.5770.04	196 LED	420W	71400lm	5700K

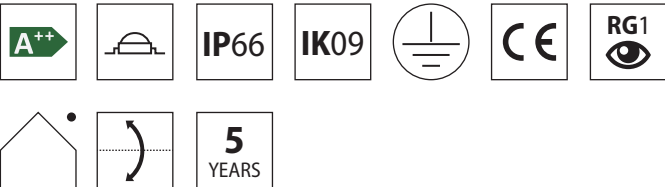
1305W420.E.3070.04	196 LED	420W	61400lm	3000K
1305W420.E.4070.04	196 LED	420W	64600lm	4000K
1305W420.E.5070.04	196 LED	420W	68000lm	5000K
1305W420.E.5770.04	196 LED	420W	71400lm	5700K

1305W420.SPL.3070.04	196 LED	420W	61400lm	3000K
1305W420.SPL.4070.04	196 LED	420W	64600lm	4000K
1305W420.SPL.5070.04	196 LED	420W	68000lm	5000K
1305W420.SPL.5770.04	196 LED	420W	71400lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

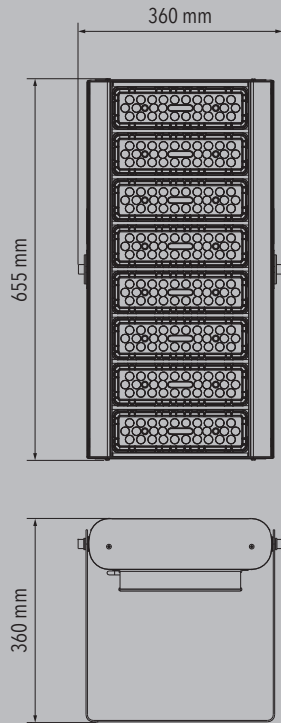
* Example of complete code: **1305W420.M.3070.04+03002**



FLEXI M8

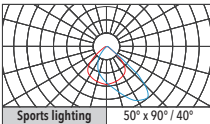
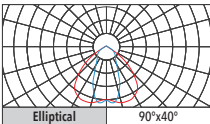
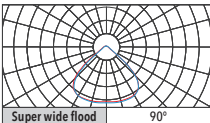
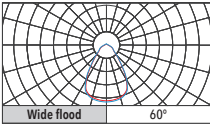
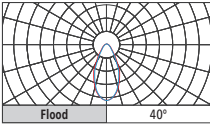
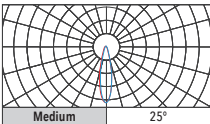


LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	−65° ... +65°
Net weight	Approx. 13.1 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	8x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	480W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W480.M.3070.04	224 LED	480W	70100lm	3000K
1305W480.M.4070.04	224 LED	480W	73800lm	4000K
1305W480.M.5070.04	224 LED	480W	77700lm	5000K
1305W480.M.5770.04	224 LED	480W	81600lm	5700K

1305W480.F.3070.04	224 LED	480W	70100lm	3000K
1305W480.F.4070.04	224 LED	480W	73800lm	4000K
1305W480.F.5070.04	224 LED	480W	77700lm	5000K
1305W480.F.5770.04	224 LED	480W	81600lm	5700K

1305W480.WF.3070.04	224 LED	480W	70100lm	3000K
1305W480.WF.4070.04	224 LED	480W	73800lm	4000K
1305W480.WF.5070.04	224 LED	480W	77700lm	5000K
1305W480.WF.5770.04	224 LED	480W	81600lm	5700K

1305W480.SWF.3070.04	224 LED	480W	70100lm	3000K
1305W480.SWF.4070.04	224 LED	480W	73800lm	4000K
1305W480.SWF.5070.04	224 LED	480W	77700lm	5000K
1305W480.SWF.5770.04	224 LED	480W	81600lm	5700K

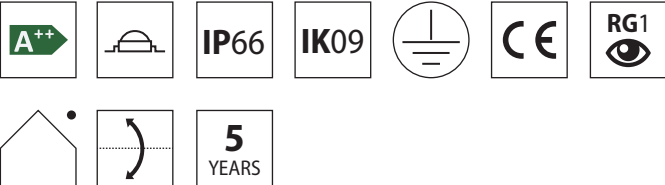
1305W480.E.3070.04	224 LED	480W	70100lm	3000K
1305W480.E.4070.04	224 LED	480W	73800lm	4000K
1305W480.E.5070.04	224 LED	480W	77700lm	5000K
1305W480.E.5770.04	224 LED	480W	81600lm	5700K

1305W480.SPL.3070.04	224 LED	480W	70100lm	3000K
1305W480.SPL.4070.04	224 LED	480W	73800lm	4000K
1305W480.SPL.5070.04	224 LED	480W	77700lm	5000K
1305W480.SPL.5770.04	224 LED	480W	81600lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

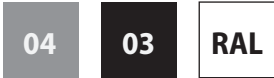
FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

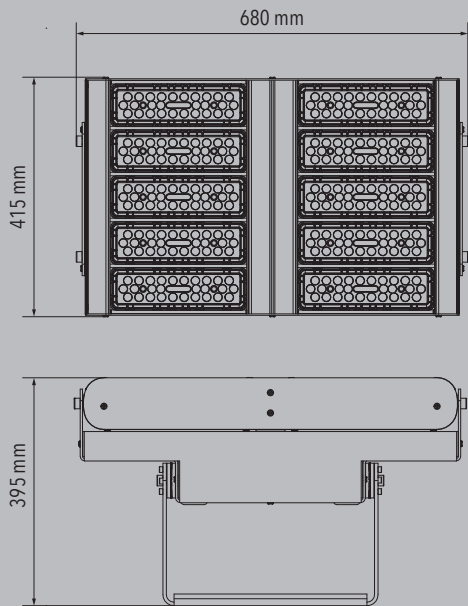
* Example of complete code: 1305W480.M.3070.04+03002



FLEXI 2M5



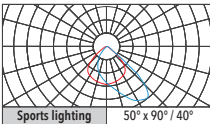
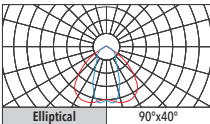
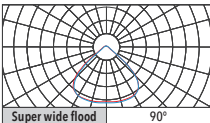
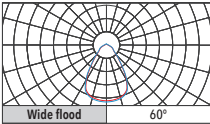
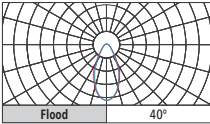
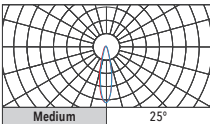
LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-90° ... +90°
Net weight	Approx. 28.9 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	10x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood Super wide flood / elliptical Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	600W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF

PRODUCT CODES



1305W600.M.3070.04	280 LED	600W	88200lm	3000K
1305W600.M.4070.04	280 LED	600W	92900lm	4000K
1305W600.M.5070.04	280 LED	600W	97800lm	5000K
1305W600.M.5770.04	280 LED	600W	102600lm	5700K

1305W600.F.3070.04	280 LED	600W	88200lm	3000K
1305W600.F.4070.04	280 LED	600W	92900lm	4000K
1305W600.F.5070.04	280 LED	600W	97800lm	5000K
1305W600.F.5770.04	280 LED	600W	102600lm	5700K

1305W600.WF.3070.04	280 LED	600W	88200lm	3000K
1305W600.WF.4070.04	280 LED	600W	92900lm	4000K
1305W600.WF.5070.04	280 LED	600W	97800lm	5000K
1305W600.WF.5770.04	280 LED	600W	102600lm	5700K

1305W600.SWF.3070.04	280 LED	600W	88200lm	3000K
1305W600.SWF.4070.04	280 LED	600W	92900lm	4000K
1305W600.SWF.5070.04	280 LED	600W	97800lm	5000K
1305W600.SWF.5770.04	280 LED	600W	102600lm	5700K

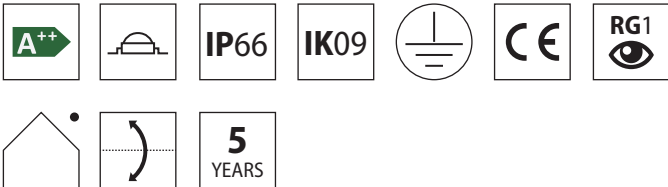
1305W600.E.3070.04	280 LED	600W	88200lm	3000K
1305W600.E.4070.04	280 LED	600W	92900lm	4000K
1305W600.E.5070.04	280 LED	600W	97800lm	5000K
1305W600.E.5770.04	280 LED	600W	102600lm	5700K

1305W600.SPL.3070.04	280 LED	600W	88200lm	3000K
1305W600.SPL.4070.04	280 LED	600W	92900lm	4000K
1305W600.SPL.5070.04	280 LED	600W	97800lm	5000K
1305W600.SPL.5770.04	280 LED	600W	102600lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

* Example of complete code: **1305W600.M.3070.04+03002**

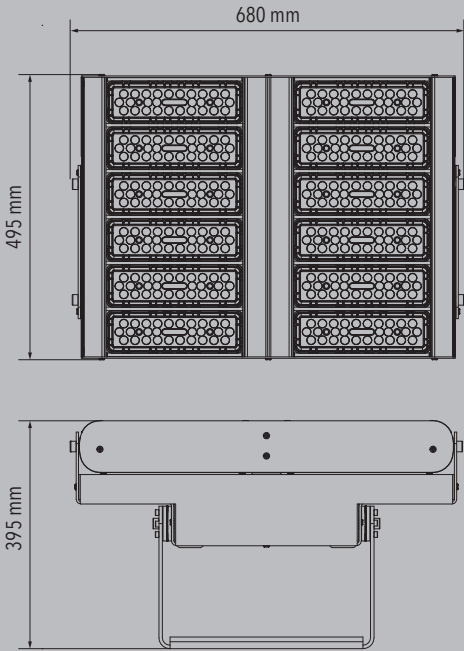




FLEXI 2M6

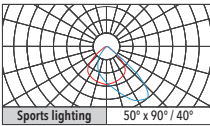
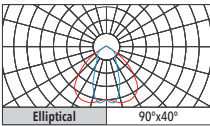
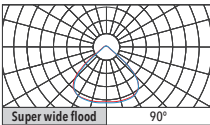
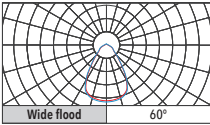
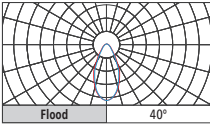
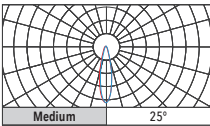


LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	−90° ... +90°
Net weight	Approx. 31.3 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	12x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	720W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W720.M.3070.04	336 LED 720W 105200lm 3000K
1305W720.M.4070.04	336 LED 720W 110800lm 4000K
1305W720.M.5070.04	336 LED 720W 116600lm 5000K
1305W720.M.5770.04	336 LED 720W 122400lm 5700K

1305W720.F.3070.04	336 LED 720W 105200lm 3000K
1305W720.F.4070.04	336 LED 720W 110800lm 4000K
1305W720.F.5070.04	336 LED 720W 116600lm 5000K
1305W720.F.5770.04	336 LED 720W 122400lm 5700K

1305W720.WF.3070.04	336 LED 720W 105200lm 3000K
1305W720.WF.4070.04	336 LED 720W 110800lm 4000K
1305W720.WF.5070.04	336 LED 720W 116600lm 5000K
1305W720.WF.5770.04	336 LED 720W 122400lm 5700K

1305W720.SWF.3070.04	336 LED 720W 105200lm 3000K
1305W720.SWF.4070.04	336 LED 720W 110800lm 4000K
1305W720.SWF.5070.04	336 LED 720W 116600lm 5000K
1305W720.SWF.5770.04	336 LED 720W 122400lm 5700K

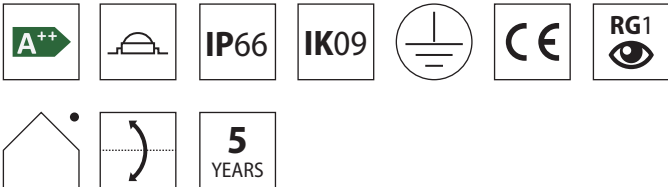
1305W720.E.3070.04	336 LED 720W 105200lm 3000K
1305W720.E.4070.04	336 LED 720W 110800lm 4000K
1305W720.E.5070.04	336 LED 720W 116600lm 5000K
1305W720.E.5770.04	336 LED 720W 122400lm 5700K

1305W720.SPL.3070.04	336 LED 720W 105200lm 3000K
1305W720.SPL.4070.04	336 LED 720W 110800lm 4000K
1305W720.SPL.5070.04	336 LED 720W 116600lm 5000K
1305W720.SPL.5770.04	336 LED 720W 122400lm 5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

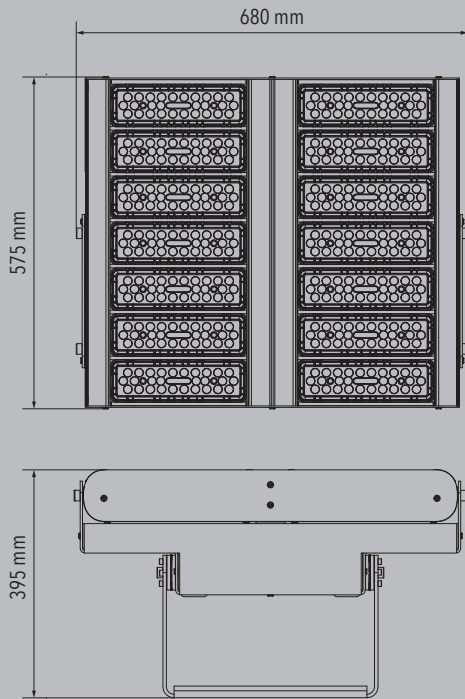
* Example of complete code: 1305W720.M.3070.04+03002



FLEXI 2M7

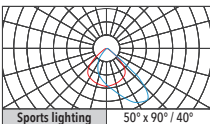
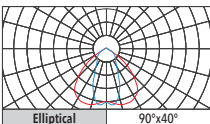
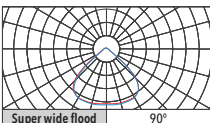
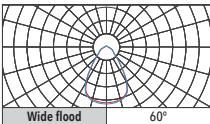
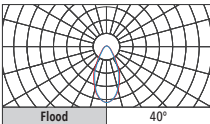
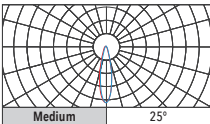


LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	-90° ... +90°
Net weight	Approx. 34.3 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	14x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood Super wide flood / elliptical Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	840W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W840.M.3070.04	392 LED 840W 122800lm 3000K
1305W840.M.4070.04	392 LED 840W 129200lm 4000K
1305W840.M.5070.04	392 LED 840W 136000lm 5000K
1305W840.M.5770.04	392 LED 840W 142800lm 5700K

1305W840.F.3070.04	392 LED 840W 122800lm 3000K
1305W840.F.4070.04	392 LED 840W 129200lm 4000K
1305W840.F.5070.04	392 LED 840W 136000lm 5000K
1305W840.F.5770.04	392 LED 840W 142800lm 5700K

1305W840.WF.3070.04	392 LED 840W 122800lm 3000K
1305W840.WF.4070.04	392 LED 840W 129200lm 4000K
1305W840.WF.5070.04	392 LED 840W 136000lm 5000K
1305W840.WF.5770.04	392 LED 840W 142800lm 5700K

1305W840.SWF.3070.04	392 LED 840W 122800lm 3000K
1305W840.SWF.4070.04	392 LED 840W 129200lm 4000K
1305W840.SWF.5070.04	392 LED 840W 136000lm 5000K
1305W840.SWF.5770.04	392 LED 840W 142800lm 5700K

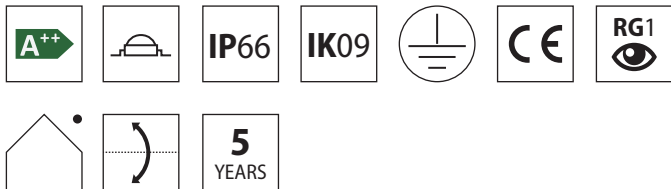
1305W840.E.3070.04	392 LED 840W 122800lm 3000K
1305W840.E.4070.04	392 LED 840W 129200lm 4000K
1305W840.E.5070.04	392 LED 840W 136000lm 5000K
1305W840.E.5770.04	392 LED 840W 142800lm 5700K

1305W840.SPL.3070.04	392 LED 840W 122800lm 3000K
1305W840.SPL.4070.04	392 LED 840W 129200lm 4000K
1305W840.SPL.5070.04	392 LED 840W 136000lm 5000K
1305W840.SPL.5770.04	392 LED 840W 142800lm 5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

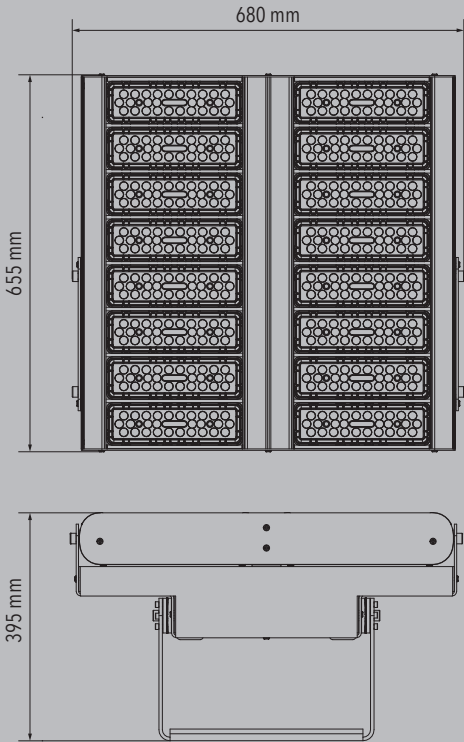
* Example of complete code: **1305W840.M.3070.04+03002**



FLEXI 2M8

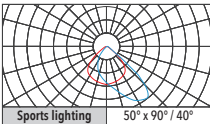
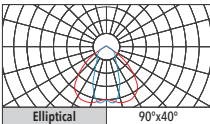
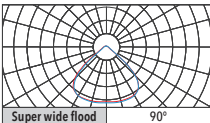
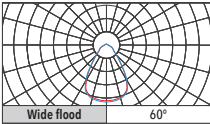
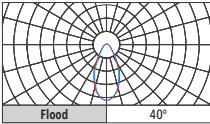
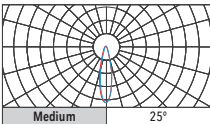


LED LUMINAIRE FOR
AREA FLOOD & SPORTS LIGHTING



TECHNICAL SPECIFICATIONS

LUMINAIRE BODY	
Material	Extruded galvanized steel
Finsihing process	Powder coated
Standard colour	Grey
Mounting type	Surface mounted
Adjustability	−90° ... +90°
Net weight	Approx. 36.4 kg
Protection class	IP66
Cover	N/A
Impact resistance	IK09
PHOTOMETRICAL DATA	
Light source type	16x LED modules with 5050 LED
Optic material	Polycarbonate lens
Optic type	Symmetrical / Asymmetrical
Light distributions	Medium / flood / wide flood
	Super wide flood / elliptical
	Sports lighting
CCT	3000K / 4000K / 5000K / 5700K
Luminous efficacy	160 lm/W
SDCM	≤5
CRI	≥70
Photobiological risk	RG1
ELECTRICAL DATA	
Power supply	External LED driver
Protection class IEC	Safety class I
Input voltage	100-240VAC 50/60 Hz
Wattage	960W
Power factor	>0.95
Surge protection	10 kV line-earth
Standard control	1-10V
INSTALLATION	
Environment	Outdoor
Application areas	Sports facilities, packing lots, billboards, industrial areas, logistics areas apron lighting, security lighting
Operating temperature	-40°C ... +45 °C
Operating humidity	10% ... 90%
Type of connection	Cable [3-pole]
CAPABILITIES	
Lifespan	50,000 hours
LED module replaceable	Yes
Optional control	DALI, ON/OFF



PRODUCT CODES



1305W960.M.3070.04	448 LED	960W	140300lm	3000K
1305W960.M.4070.04	448 LED	960W	147700lm	4000K
1305W960.M.5070.04	448 LED	960W	155500lm	5000K
1305W960.M.5770.04	448 LED	960W	163200lm	5700K

1305W960.F.3070.04	448 LED	960W	140300lm	3000K
1305W960.F.4070.04	448 LED	960W	147700lm	4000K
1305W960.F.5070.04	448 LED	960W	155500lm	5000K
1305W960.F.5770.04	448 LED	960W	163200lm	5700K

1305W960.WF.3070.04	448 LED	960W	140300lm	3000K
1305W960.WF.4070.04	448 LED	960W	147700lm	4000K
1305W960.WF.5070.04	448 LED	960W	155500lm	5000K
1305W960.WF.5770.04	448 LED	960W	163200lm	5700K

1305W960.SWF.3070.04	448 LED	960W	140300lm	3000K
1305W960.SWF.4070.04	448 LED	960W	147700lm	4000K
1305W960.SWF.5070.04	448 LED	960W	155500lm	5000K
1305W960.SWF.5770.04	448 LED	960W	163200lm	5700K

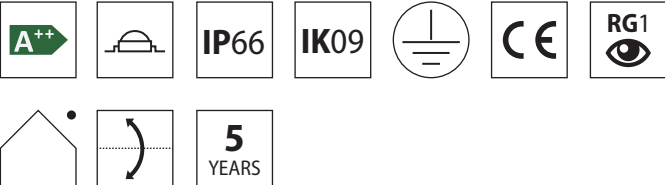
1305W960.E.3070.04	448 LED	960W	140300lm	3000K
1305W960.E.4070.04	448 LED	960W	147700lm	4000K
1305W960.E.5070.04	448 LED	960W	155500lm	5000K
1305W960.E.5770.04	448 LED	960W	163200lm	5700K

1305W960.SPL.3070.04	448 LED	960W	140300lm	3000K
1305W960.SPL.4070.04	448 LED	960W	147700lm	4000K
1305W960.SPL.5070.04	448 LED	960W	155500lm	5000K
1305W960.SPL.5770.04	448 LED	960W	163200lm	5700K

*The luminaires are supplied with CRI 70 standard, CRI 80 and CRI 90 optional

Body colour grey (04) standard, black (03) and RAL optional

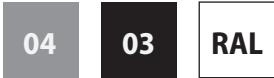
FEATURES



CONTROL



COLOURS



OPTIONAL ACCESSORIES

+03002	On/off
+03010	DALI dimmable

* Example of complete code: 1305W960.M.3070.04+03002

