

YOUR WISH IS OUR COMMAND

PLAZA

INFO OF ASSORTMENT





Your benefits at GIFAS

- each lamp with test protocol
- free lighting calculation on request
- all components as spare parts available
- Reluxdata available, see www.gifas.ch

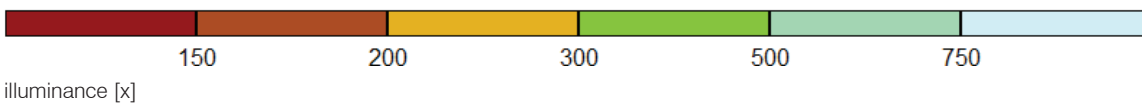
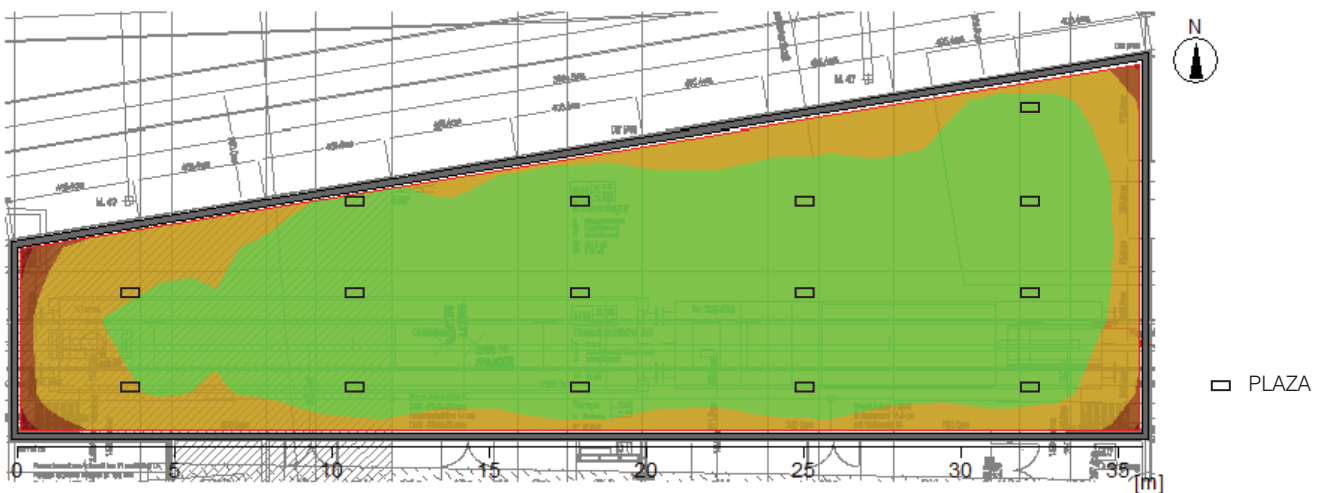
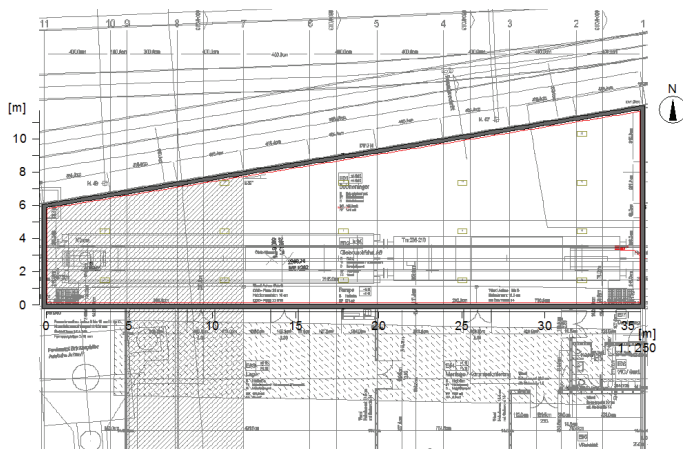


Advantages LED PLAZA

- Full light output is immediately available
- Less power consumption at very high utilization ratio
- Minimal temperature increasing
- Very high switching capability (>1 Mio)
- Maintenance free
- Wide temperature range: -40°C up to +55°C
- No UV/IR-radiation
- Insensible against pushing and vibrations

Pricing: net, excluding VAT, postage, packaging / Technical improvements and price changes.

Example Relux-calculation (visualisation)



Example 1:

Bernina Bogenhalle with PLAZA 972 and PLAZA 970



Example 2:

Barracks Frauenfeld with PLAZA 972

LED Floodlight PLAZA 925



Technical Data

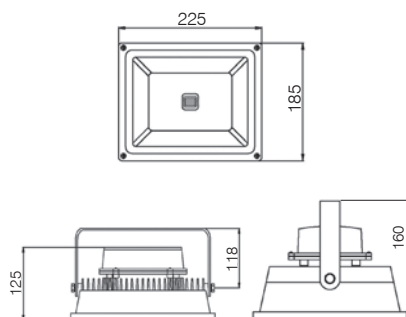
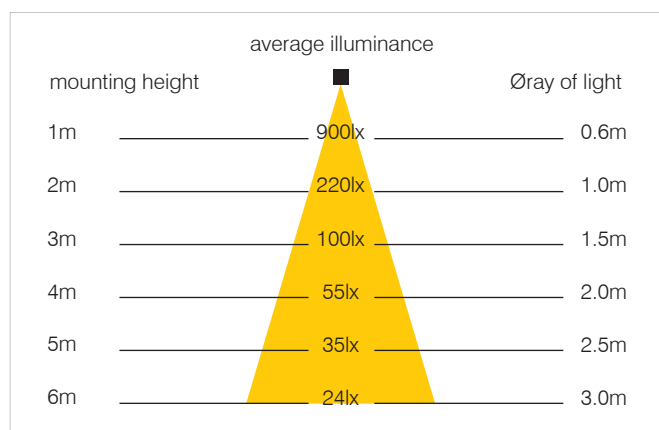
LED Power:	30W
Power supply:	110-230VAC
LED lighting current:	100lm/W
CRI-Index:	RA>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K/3'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey
Cover:	5mm safety-glass
Protection class:	IP65/I
Weight:	2.3kg
Dimensions LxWxH:	225x185x125mm

Use

On construction sites, cold stores, advertising panels, gateways to yards, illumination of storefronts and objects, for civil protection services, schools, public buildings...

Appropriate for all areas where a broad basic illumination is needed.

Lighting scheme *1



Our range

Item No.	Description	Watt
109292	Floodlight PLAZA 925, cool white 5'500K, with 5m connection cable with Typ12 plug	30W
108989	Floodlight PLAZA 925, cool white 5'500K, without connection cable	30W
124276	Floodlight PLAZA 925, warm white 3'500K, with 5m connection cable with Typ12 plug	30W
124274	Floodlight PLAZA 925, warm white 3'500K, without connection cable	30W
Accessories/Spare parts		
115534	Mobilight-Set for PLAZA 925 (without lamp)	
110524	spare glass for Plaza 925	

*1 For Relux-Data see www.gifas.ch.

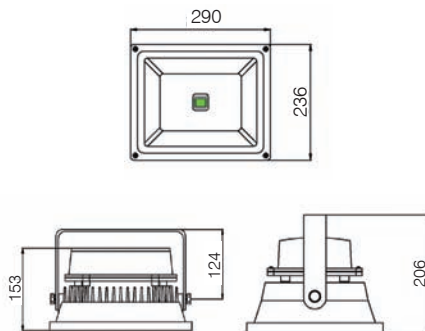
In delivery included: mounting bracket for ceiling wall or floor mounting.

LED Floodlight PLAZA 990



Technical Data

LED Power:	50W
Power supply:	110-230VAC
LED lighting current:	100lm/W
CRI-Index:	RA>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K/3'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey
Cover:	5mm safety-glass
Protection class:	IP65/I
Weight:	3.3kg
Dimensions LxWxH:	290x236x153mm

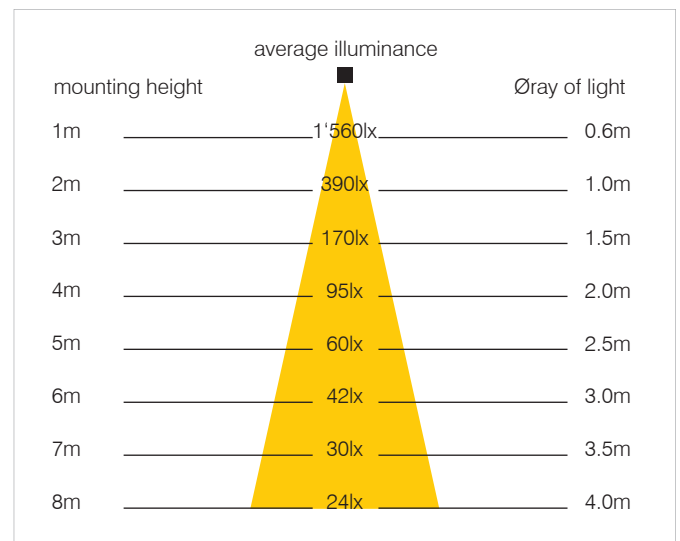


Use

On construction sites, cold stores, advertising panels, gateways to yards, illumination of storefronts and objects, for civil protection services,...

Appropriate for all areas where a broad basic illumination is needed.

Lighting scheme *1

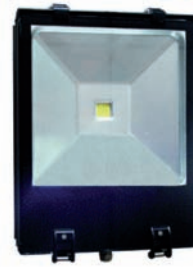


Our range

Item No.	Description	Watt
109294	Floodlight PLAZA 990, cool white 5'500K, with 5m connection cable with Typ12 plug	50W
108980	Floodlight PLAZA 990, cool white 5'500K, without connection cable	50W
124255	Floodlight PLAZA 990, warm white 3'500K, with 5m connection cable with Typ12 plug	50W
124253	Floodlight PLAZA 990, warm white 3'500K, without connection cable	50W
Accessories/ Spare parts		
115536	Mobilight-Set for PLAZA 990 (without lamp)	
110525	spare glass for Plaza 990	

*1 For Relux-Data see www.gifas.ch.
In delivery included: mounting bracket for ceiling wall or floor mounting.

LED Floodlight PLAZA 970



Technical Data

LED Power:	70W
Power supply:	110-230VAC
LED lighting current:	100lm/W
CRI-Index:	RA>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey/black
Cover:	5mm safety-glass
Protection class:	IP65/I
Weight:	7.4kg
Dimensions LxWxH:	393x285x93mm

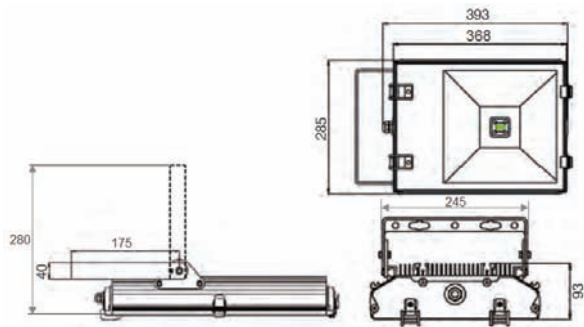
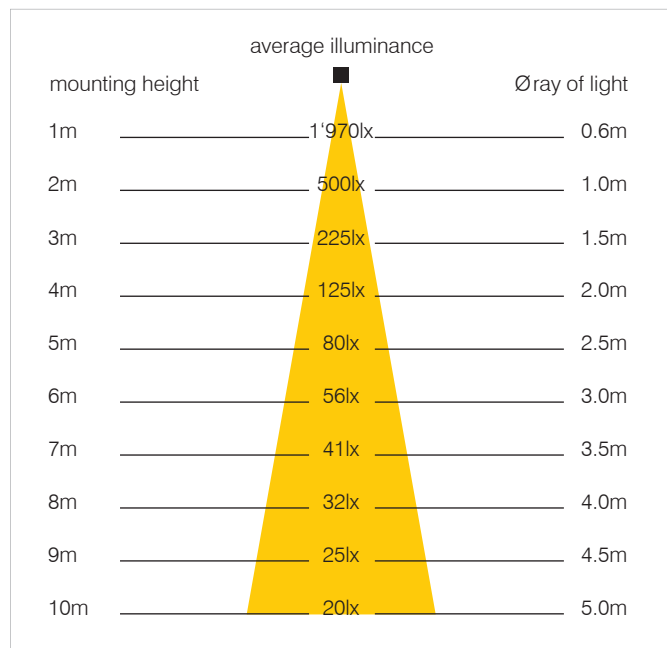
Use

Crane lighting, on construction sites, advertising panels, gateways to yards, illumination of storefronts and objects, for civil protection services, schools, public buildings...

Appropriate for all areas where a broad basic illumination is needed.

Ideal as a replacement for HIT-Lamps.

Lighting scheme *1



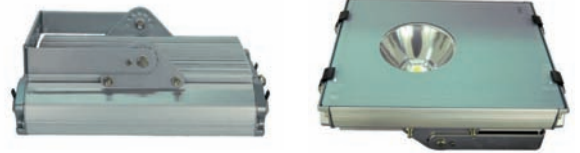
Our range

Item No.	Description	Watt
109176	Floodlight PLAZA 970, cool white 5'500K, with 5m cable 3x1.5mm ² , with Typ12 plug	70W
108991	Floodlight PLAZA 970, cool white 5'500K, with 5m cable 3x1.5mm ² , without plug	70W
Accessories		
108994	Mast bracket (technical details see page 10)	
108993	Swiveling holder (technical details see page 10)	

*1 For Relux-Data see www.gifas.ch.

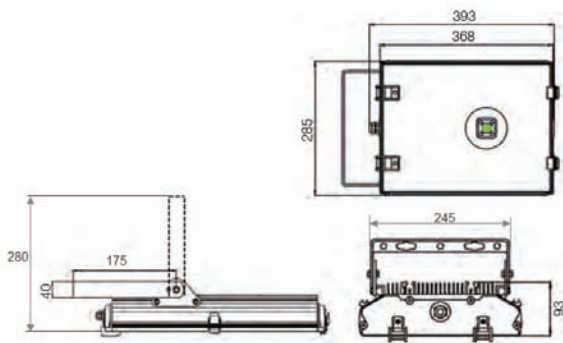
In delivery included: mounting bracket for ceiling wall or floor mounting.

LED Spotlight PLAZA 970



Technical Data

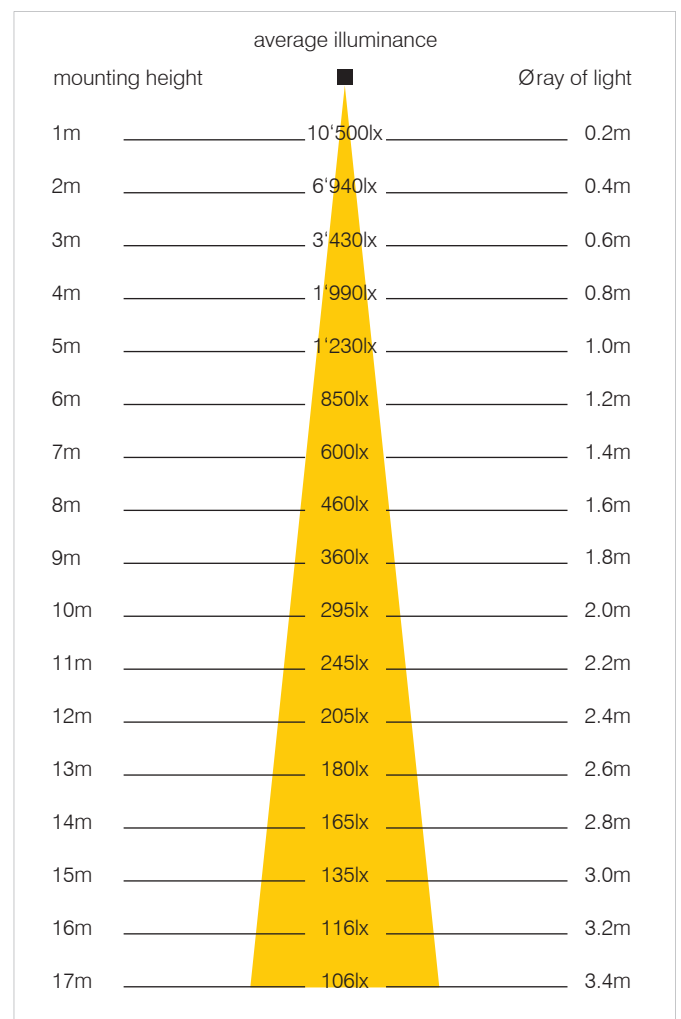
LED Power:	70W
Power supply:	110-230VAC
LED lighting current:	100lm/W
CRI-Index:	RA>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey
Cover:	5mm safety-glass
Protection class:	IP65/I
Weight:	7.4kg
Dimensions LxWxH:	393x285x93mm



Use

Specific accentuation in facade and object lighting.

Lighting scheme *1



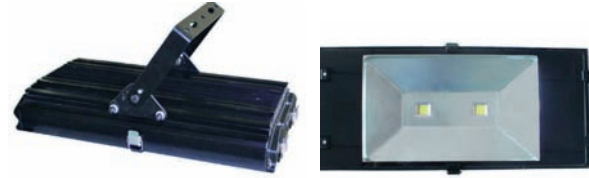
Our range

Item No.	Description	Watt
113222	Spotlight PLAZA 970, cool white 5'500K, with 5m cable 3x1.5mm ² , with Typ12 plug	70W
113221	Spotlight PLAZA 970, cool white 5'500K, with 5m cable 3x1.5mm ² , without plug	70W
Accessories		
108994	Mast bracket (technical details see page 10)	
108993	Swiveling holder (technical details see page 10)	

*1 For Relux-Data see www.gifas.ch.

In delivery included: mounting bracket for ceiling wall or floor mounting.

LED Floodlight PLAZA 972



Technical Data

LED Power:	140W
Power supply:	110-230VAC
LED lighting current:	100lm/W
CRI-Index:	RA>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K/3'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey/black
Cover:	5mm safety-glass
Protection class:	IP65/I
Weight:	10.6kg
Dimensions LxWxH:	593x285x93mm

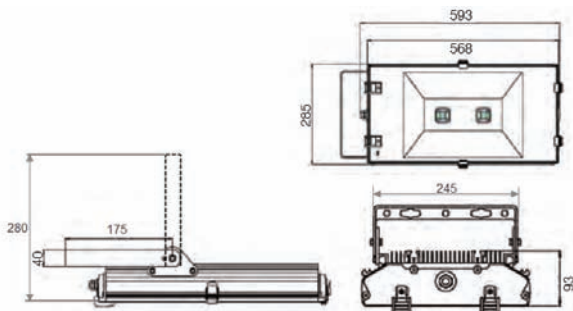
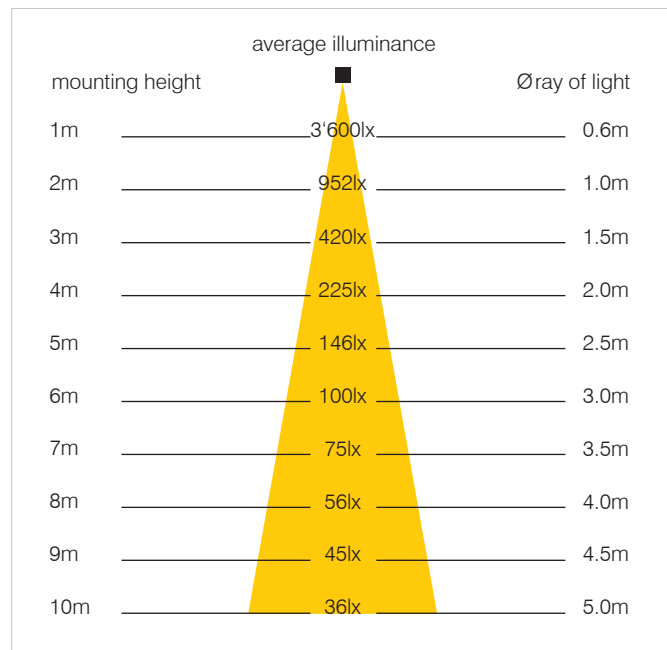
Use

Crane lightning, on construction sites, industrial halls, advertising panels, gateways to yards, facades, objects, sport facilities, traffic tunnel...

Appropriate for all areas that need a broad basic illumination.

Ideal as a replacement for HIT-Lamps.

Lighting scheme *1



Our range

Item No.	Description	Watt
109177	LED Floodlight PLAZA 972, cool white 5'500K, with 5m cable 3x1.5mm ² , with T12 plug	140W
108992	LED Floodlight PLAZA 972, cool white 5'500K, with 5m cable 3x1.5mm ² , without plug	140W
123535	LED Floodlight PLAZA 972, warm white 3'500K, with 5m cable 3x1.5mm ² , with T12 plug	140W
118809	LED Floodlight PLAZA 972, warm white 3'500K, with 5m cable 3x1.5mm ² , without plug	140W

Accessories

108994	Mast bracket (technical details see page 10)
108993	Swiveling holder (technical details see page 10)

*1 For Relux-Data see www.gifas.ch.

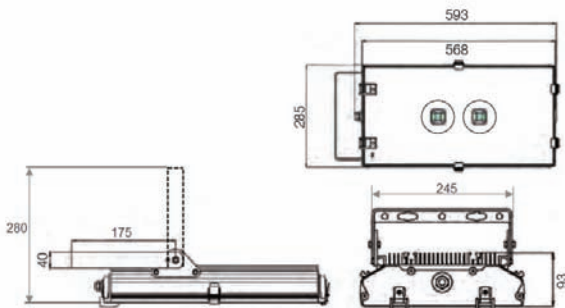
In delivery included: mounting bracket for ceiling wall or floor mounting.

LED Spotlight PLAZA 972

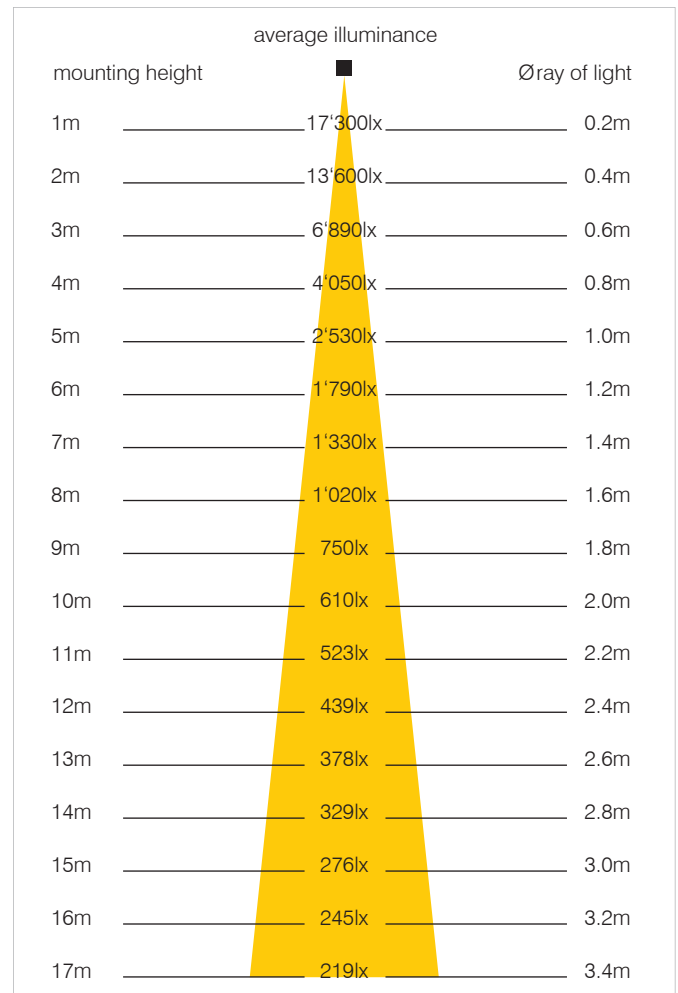


Technical Data

LED Power:	140W
Power supply:	230VAC
LED lighting current:	100lm/W
CRI-Index:	RA>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey
Cover:	5mm safety-glass
Protection class:	IP65/I
Weight:	10.6kg
Dimensions LxWxH:	593x285x93mm



Lighting scheme *1



Use

Specific accentuation in facade and object lighting.

Our range

Item No.	Description	Watt
115863	LED Spotlight PLAZA 972, cool white 5'500K, with 5m cable 3x1.5mm ² , with T12 plug	140W
115840	LED Spotlight PLAZA 972, cool white 5'500K, with 5m cable 3x1.5mm ² , without plug	140W
Accessories		
108994	Mast bracket (technical details see page 10)	
108993	Swiveling holder (technical details see page 10)	

*1 For Relux-Data see www.gifas.ch.

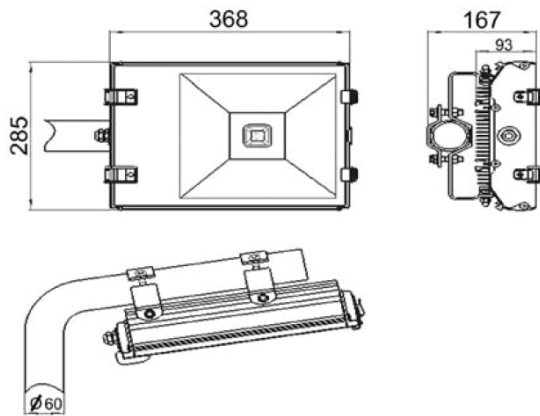
In delivery included: mounting bracket for ceiling wall or floor mounting.

Accessories for 970/972

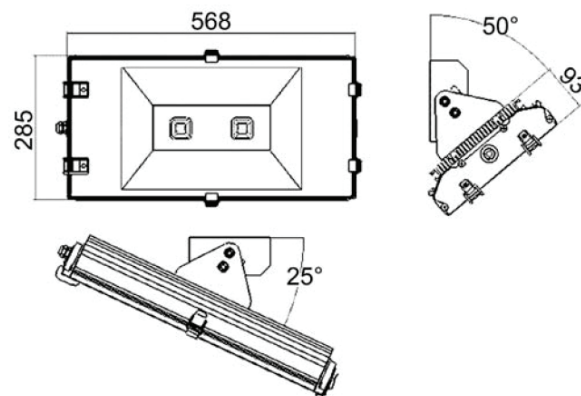
Thanks to the rear recessed groove profiles, the lights can be easily fixed with a hammer head screws.

Square nuts can be slid-in the open profiles.

Mast bracket with clamps up to 60mm



Swiveling holder ST37



optional positioning:

angle crosswise +/- 25°

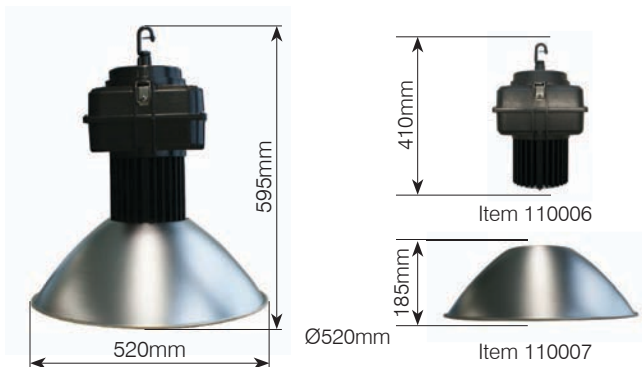
angle lenthwise +/- 50°

The Swiveling holder can be installed optional for a small radius of the lamp series 970 and 972.

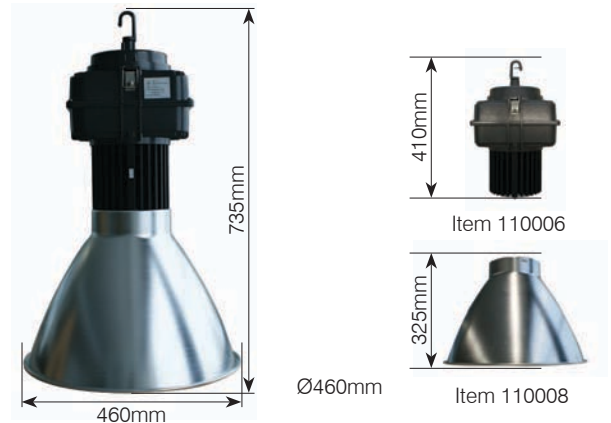
Our range

Item No.	Description
108994	Mast bracket with clamps up to 60mm, black coated
108993	Swiveling holder steel, black coated, crosswise +/- 25° / lenthwise +/- 50° to PLAZA 970/972

LED Pendant light PLAZA 995



995 wide beam for mounting height of approximately 8m



995 narrow beam of light spot height from 8m

Technical Data

LED Power:	100W
Power supply:	230VAC
LED lighting current:	100lm/W
CRI-Index:	Ra>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K/3'500K
Operating range of temperature:	-40°C up to +55°C
Material housing + reflector:	aluminium
Colour of casing:	silver-grey/black
Cover:	acrylic glass
Protection class:	IP65/I
Weight:	5,1kg
Dimensions 995.B WxH:	520x584mm
Dimensions 995.E WxH:	460x726mm

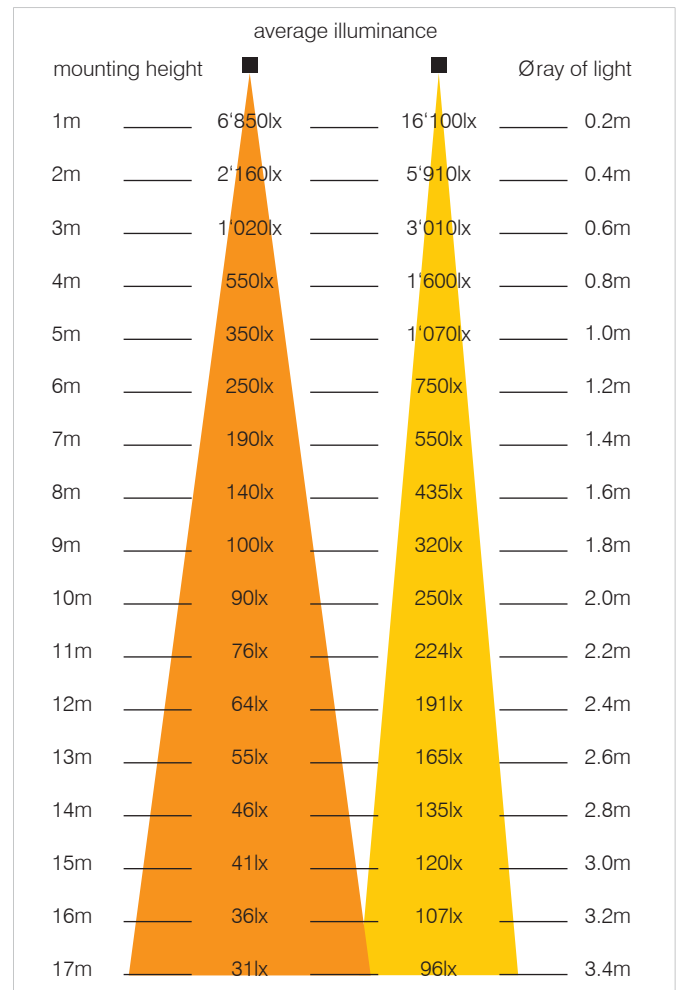
Use

Extensive coverage in industry and commerce.
Ideal as a replacement for HID lamps.

Our range

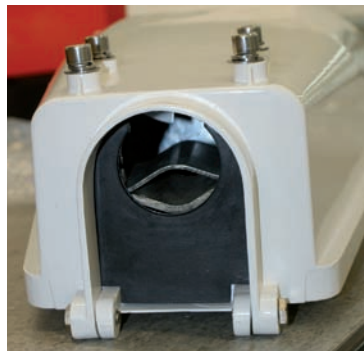
Item No.	Description	Watt
110006	Pendant light PLAZA 995, cool white 5'500K without reflector	100W
115838	Pendant light PLAZA 995, warm white 3'500K without reflector	100W
110007	Reflector broad beam Ø520mm to LED Pendant light	
110008	Reflector narrow beam Ø460mm LED Pendant light	

Lighting scheme *1



*1 For Relux-Data see www.gifas.ch.

LED Side Entry Street Light PLAZA 7235



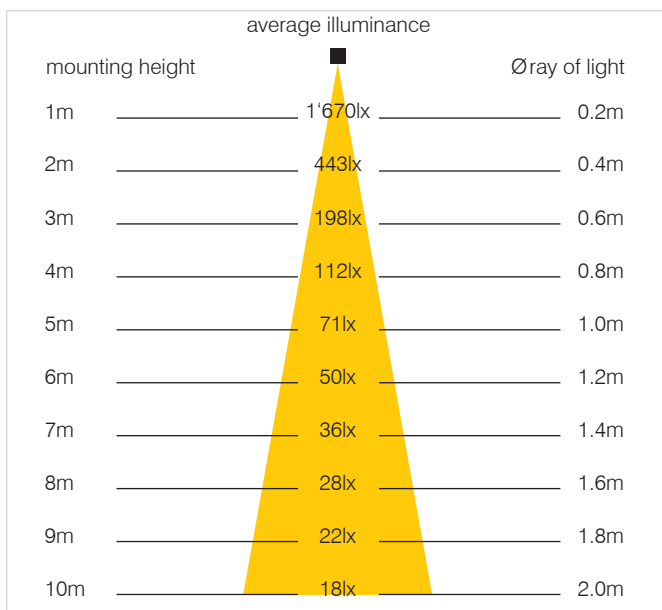
Technical Data

LED Power:	40W
Power supply:	85-265VAC
LED lighting current:	100lm/W
CRI-Index:	Ra>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K
Operating range of temperature:	-30°C up to +60°C
Material housing + reflector:	aluminium
Mounting heights:	up to 6m
For pipe consumption:	up to 60mm
Protection class:	IP65/I
Weight:	6.5kg
Dimensions LxWxH:	713x354x161mm

Use

Parking lot lighting, area lighting, park lighting and industrial halls.

Lighting scheme *1



Our range

Item No.	Description	Watt
115841	LED Side Entry Street Light PLAZA 7235, cool white 5'500K	40W

*1 For Relux-Data see www.gifas.ch.

Various power, voltage and colour temperature on request!

LED Side Entry Street Light PLAZA 720/1200

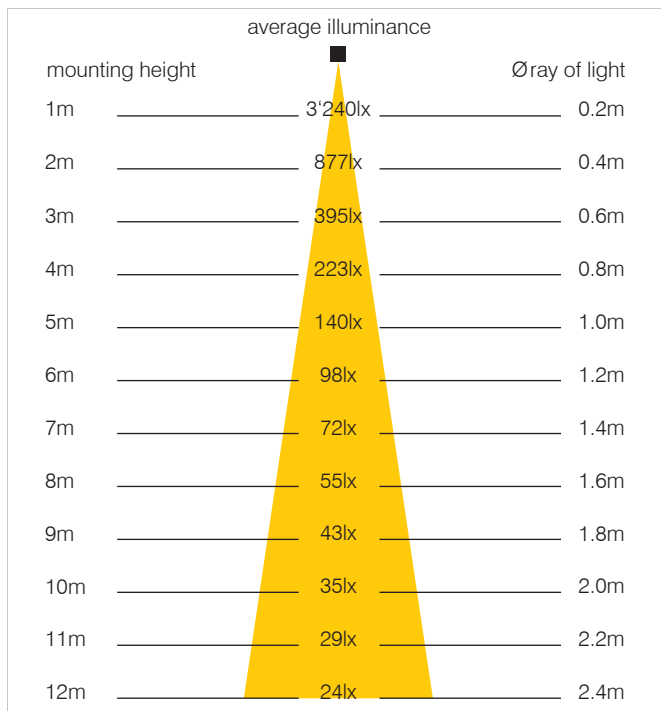
LED Side Entry Street Light PLAZA 720



Technical Data

LED Power:	100W
Power supply:	85-265VAC
LED lighting current:	100lm/W
CRI-Index:	Ra>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K
Operating range of temperature:	-30°C up to +60°C
Material housing + reflector:	aluminium
Mounting heights:	up to 8m
For pipe consumption:	up to 60mm
Protection class:	IP65/I
Weight:	9.6kg
Dimensions LxWxH:	720x324x172mm

Lighting scheme *1



Use

Street lighting, park lighting, path lighting, parks, schools, industrial halls, ...

Our range

Item No.	Description	Watt
115843	LED Side Entry Street Light PLAZA 720, cool white 5'500K	100W

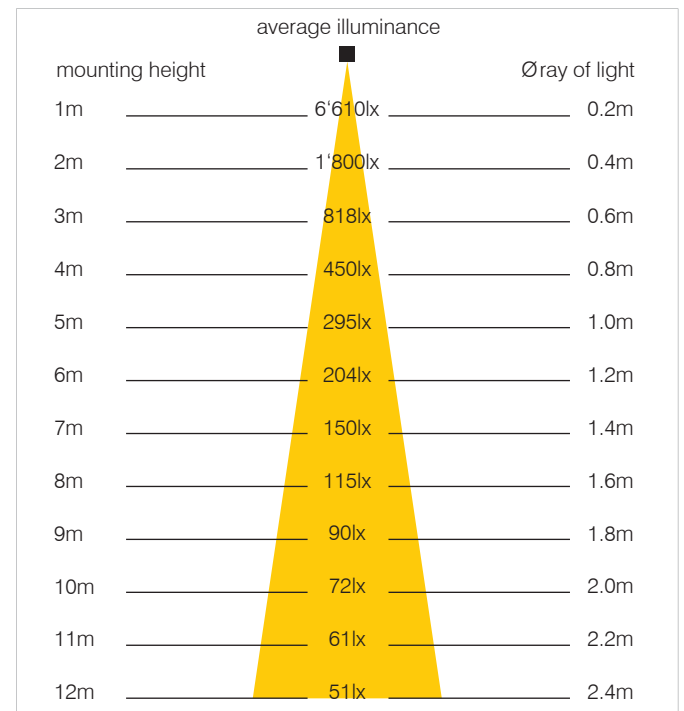
LED Side Entry Street Light PLAZA 1200



Technical Data

LED Power:	200W
Power supply:	85-265VAC
LED lighting current:	100lm/W
CRI-Index:	Ra>80
LED operating life:	>50'000h
Lighting current loss:	<10%
LED switching capability:	>1 Mio
Colour temperature:	5'500K
Operating range of temperature:	-30°C up to +60°C
Material housing + reflector:	aluminium
Mounting heights:	up to 14m
For pipe consumption:	up to 60mm
Protection class:	IP65/I
Weight:	9.6kg
Dimensions LxWxH:	1193x425x205mm

Lighting scheme *1



Use

Street lighting, path lighting, parking lighting, area lighting, schools, industry, ...

Our range

Item No.	Description	Watt
115844	LED Side Entry Street Light PLAZA 1200, cool white 5'500K	200W

*1 For Relux-Data see www.gifas.ch.

Various power, voltage and color temperature on request!

LED side entry street light PLAZA 720 BMW Salzburg Airport/staff parking lot



Problemposition:

The lighting of the employee parking lot using LED technology.

Solution:

Installation of mast fitting (type 720) from the series PLAZA.

LED side entry street light PLAZA 7235 Parking lot lighting - market town Eugendorf



Problemmposition:

Parking lot lighting for the new multi-purpose hall in Eugendorf.

Solution:

LED light fitting from the PLAZA 7235 series to integrate these lights into place to better image they were coated in anthracite.



GET IN TOUCH WITH US

News about assortment and specific solutions
can be found on:

www.gifas.ch

We reserve the right to make technical modifications. V 4911

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