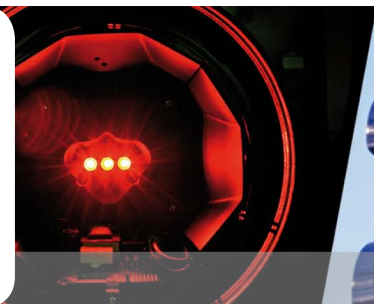
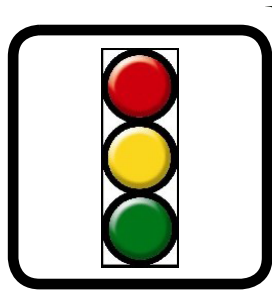


SISTEMI PER LA GESTIONE DEL TRAFFICO - TRAFFIC CONTROL SYSTEM



LED STREETLIGHT

MAYA

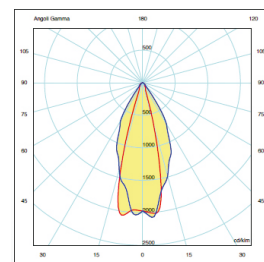
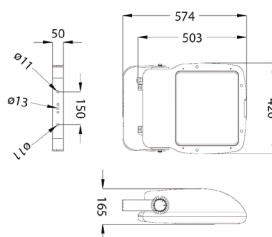
- Lifetime LED group >50.000 hrs
- Tempered glass 4 mm
- Luminous flux 1800 lm (Tj=65°C; Ta=25°C) ±5%
- 30 LED @ 350 mA c.c.
- Power consumption 43W
- Colorimetric index RA>75
- PF > 0,9
- Aluminium diecast body
- IP66 protection
- Operating temperature -25°...+50° C
- Weight 10,5 Kg



Application



Maya



Maya-30-S		
Height	Illuminance	Area
4 m	250 Lux	2,4 x 5,4 m
5 m	160 Lux	2,9 x 6,8 m
6 m	113 Lux	3,5 x 8,0 m

Maya	Code	Color	Light beam	Technical data
MAYA-30-S-W18-230	8000010050	White 5000-6000°K	symmetric	30 LED 1W, 1800 lm, 230VAC, 43W

Hot white on request

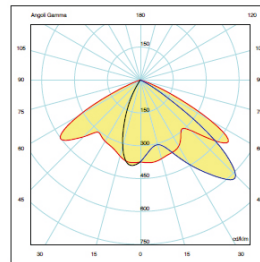
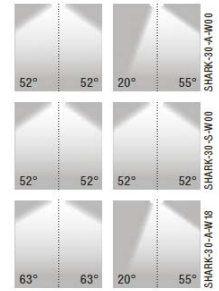
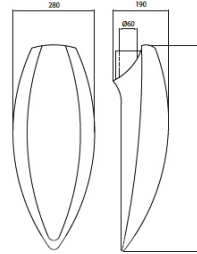
SISTEMI PER LA GESTIONE DEL TRAFFICO - TRAFFIC CONTROL SYSTEM

SHARK

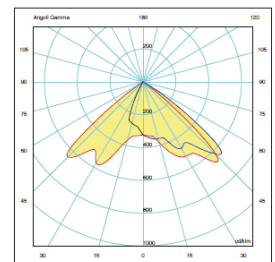
Aluminium diecast body
 Tempered glass
 Optic system patented
 Lifetime LED group >50.000 hrs
 Luminous flux Shark (PV) 900 lm ($T_j=60^\circ\text{C}$; $T_a=25^\circ\text{C}$) $\pm 5\%$
 Luminous flux Shark 30-W00 2200 lm ($T_j=65^\circ\text{C}$; $T_a=25^\circ\text{C}$) $\pm 5\%$
 Luminous flux Shark 30-W18 2200 lm ($T_j=65^\circ\text{C}$; $T_a=25^\circ\text{C}$) $\pm 5\%$
 12/30 LED @ 350mA c.c.
 Colorimetric index $R_a > 75$
 PF > 0,9
 IP65 protection
 Operating temperature $-25 \div 50^\circ\text{C}$
 Weight 6 Kg
 Photovoltaic version 140W, battery 12V 90Ah AGM (on request 80 or 100W module)



Shark



SHARK-30-A-W00



SHARK-30-A-W18

Shark-12-A (fotovoltaico/PV)		
Height	Illuminance	Area
5 m	10 Lux	13 x 9 m
6 m	7 Lux	15 x 11 m
7 m	5 Lux	18 x 13 m

Shark-30-A-W00		
Height	Illuminance	Area
6 m	20 Lux	15 x 11 m
7 m	15 Lux	18 x 13 m
8 m	11 Lux	20 x 14 m

Shark-30-A-W18		
Height	Illuminance	Area
6 m	22 Lux	23 x 11 m
7 m	16 Lux	27 x 13 m
8 m	12 Lux	31 x 14 m

Shark	Code	Color	Light beam	Technical data
SHARK-12A-80F (PV)	8000010135	White 5000-6000°K	asymmetric	12 LED 1W, 900 lm, 12VDC, 15W
SHARK-12A-140F (PV)	8000010140	White 5000-6000°K	asymmetric	12 LED 1W, 900 lm, 12VDC, 15W
SHARK-12-A-W00-230	8000010095	White 5000-6000°K	asymmetric	12 LED 1W, 900 lm, 230VAC, 15W
SHARK-30-A-W00-230	8000010091	White 5000-6000°K	asymmetric	30 LED 1W, 2200 lm, 230VAC, 40W
SHARK-30-S-W00-230	8000010092	White 5000-6000°K	symmetric	30 LED 1W, 2200 lm, 230VAC, 40W
SHARK-30-A-W18-230	8000010093	White 5000-6000°K	asymmetric	30 LED 1W, 2200 lm, 230VAC, 40W

Hot white on request

SISTEMI PER LA GESTIONE DEL TRAFFICO - TRAFFIC CONTROL SYSTEM

MARK

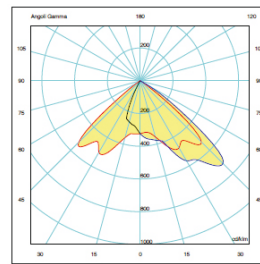
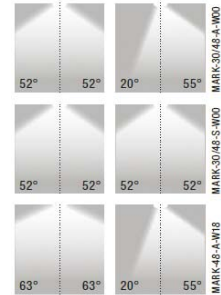
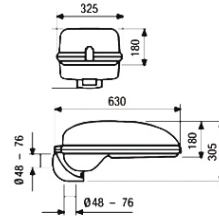
Aluminium diecast body
 Tempered glass
 Optic system patented
 Lifetime LED group >50.000 hrs
 Luminous flux 2200/3500 lm (T_J=70°/75°C; T_a=25°C) ±5%
 30/48 LED @ 350mA c.c.
 Colorimetric index Ra>75
 PF > 0,9
 IP66 protection
 Operating temperature -25÷50 °C
 Weight 8,5 Kg



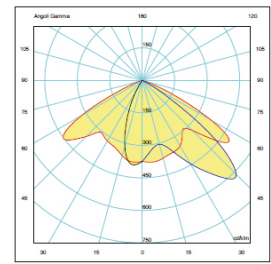
Mark



Installazioni



MARK-30/48-A-W00



MARK-48-A-W18

Mark-30-A-W00		
Height	Illuminance	Area
6 m	20 Lux	15 x 11 m
7 m	15 Lux	18 x 13 m
8 m	11 Lux	20 x 14 m

Mark-48-A-W00		
Height	Illuminance	Area
6 m	27 Lux	15 x 11 m
7 m	20 Lux	18 x 13 m
8 m	15 Lux	20 x 14 m

Mark-48-A-W18		
Height	Illuminance	Area
6 m	35 Lux	23 x 11 m
7 m	25 Lux	27 x 13 m
8 m	19 Lux	31 x 14 m

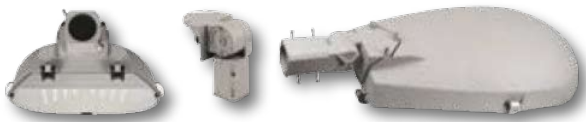
Mark	Code	Color	Light beam	Technical data
MARK-30-A-W00-230	8000010080	White 5000-6000°K	asymmetric	30 LED 1W, 2200 lm, 230VAC, 40W
MARK-30-S-W00-230	8000010081	White 5000-6000°K	symmetric	30 LED 1W, 2200 lm, 230VAC, 40W
MARK-48-A-W00-230	8000010065	White 5000-6000°K	asymmetric	48 LED 1W, 3500 lm, 230VAC, 60W
MARK-48-S-W00-230	8000010075	White 5000-6000°K	symmetric	48 LED 1W, 3500 lm, 230VAC, 60W
MARK-48-A-W18-230	8000010084	White 5000-6000°K	asymmetric	48 LED 1W, 3500 lm, 230VAC, 60W
MARK-48-S-W18-230	8000010070	White 5000-6000°K	symmetric	48 LED 1W, 3500 lm, 230VAC, 60W

Hot white on request

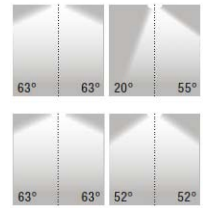
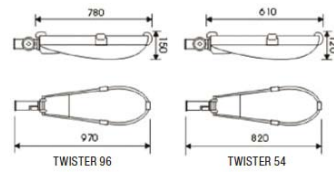
SISTEMI PER LA GESTIONE DEL TRAFFICO - TRAFFIC CONTROL SYSTEM

TWISTER

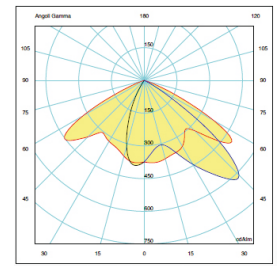
Aluminium diecast body
 Tempered glass
 Optic system patented
 Lifetime LED group >50.000 hrs
 Luminous flux 3900/7000 lm (Tj=75°/85°C; Ta=25°C) ±5%
 54/96 LED @ 350mA c.c.
 Colorimetric index Ra>75
 PF > 0,9
 IP65 protection
 Operating temperature -25÷50 °C
 Weight Twister-96 10 Kg



Twister



Installation



Twister-54-A		
Height	Illuminance	Area
6 m	40 Lux	23 x 11 m
8 m	23 Lux	31 x 14 m
10 m	15 Lux	38 x 18 m

Twister-96-A		
Height	Illuminance	Area
6 m	72 Lux	23 x 11 m
8 m	40 Lux	31 x 14 m
10 m	25 Lux	38 x 18 m

Twister	Code	Color	Light beam	Technical data
TWISTER-54-A-W18-230	8000010180	White 5000-6000°K	asymmetric	54 LED 1W, 3900 lm, 230VAC, 70W
TWISTER-54-S-W18-230	8000010185	White 5000-6000°K	symmetric	54 LED 1W, 3900 lm, 230VAC, 70W
TWISTER-96-A-W18-230	8000010190	White 5000-6000°K	asymmetric	96 LED 1W, 7000 lm, 230VAC, 110W
TWISTER-96-S-W18-230	8000010195	White 5000-6000°K	symmetric	96 LED 1W, 7000 lm, 230VAC, 110W

Hot white on request

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