

CONSTRUCTIVE & DIMENSIONAL:

Application field	Series of spot lights to be mounted on pole system, wall, floor.
Construction material	Die-cast aluminum EN AB 44100 highly resistant to oxidation Glass
External screws:	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Gaskets:	Silicone gaskets

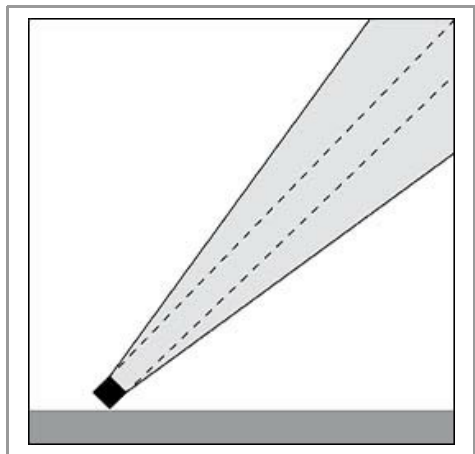
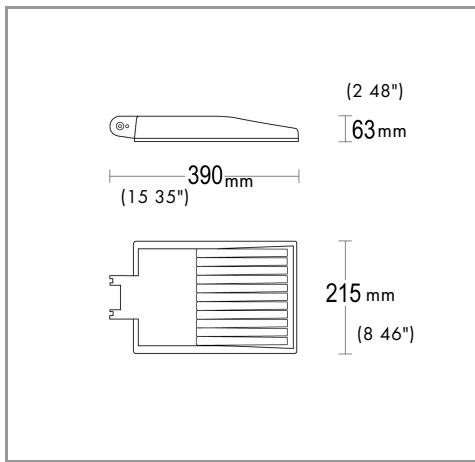
ELECTRICAL:

Description and Model Code:	GH5484. LET300ED	1 x 46.5 W LED 3000 K CRI>80	1 x 7236 lm
	GH5484. LET400ED	1 x 46.5 W LED 4000 K CRI>80	1 x 7458 lm
	GH5484.MMET300ED	1 x 61.5 W LED 3000 K CRI>80	1 x 9303 lm
	GH5484.MMET400ED	1 x 61.5 W LED 4000 K CRI>80	1 x 9591 lm
	GH5484.NHET300ED	1 x 33 W LED 3000 K CRI>80	1 x 5169 lm
	GH5484.NHET400ED	1 x 33 W LED 4000 K CRI>80	1 x 5328 lm

Operating Power:	110-277 V / 50-60 Hz
Number of heads:	1
Number of circuits:	1
Driver positioning	Integral
Control gear type	Electronic
Cable entry	Nylon cable gland M20 7/13 mm
Luminaire efficiency [lm/W]	117.36 for model GH5484. LET300ED
	120.96 for model GH5484. LET400ED
	116.67 for model GH5484.MMET300ED
	120.29 for model GH5484.MMET400ED
	118.13 for model GH5484.NHET300ED
	121.76 for model GH5484.NHET400ED
Fixture consumption:	52.84 W for model GH5484. LET300ED / GH5484.FLET400ED
	68.33 W for model GH5484.MMET300ED / GH5484.MMET400ED
	37.5 W for model GH5484.NHET300ED / GH5484.NHET400ED
Dimmer type	DALI / N C / Midnight preset
Daisy chain wiring:	External to the luminaire with I 68 connector available as an accessory
Cable type	H07RN8- 3x1 mm ²
Cord length [m]	1
Emergency	Not available
Ambient temperature operating range [°C]	-20 C 35 C

OPTICAL:

Beam angle [°]	20° x 60°
Light distribution	Asymmetrical wide flood
Beam directionability	Fixed optics
Swivel [°]	+/- 90°
Diffuser material	Sodium-calcium tempered glass
Diffuser finish	Transparent - extra clear
Optics	Anti UV technopolymer lens



MINIMAESTRO LAT S OT 390 20 x 60 (DALI)

LIGHTING SOURCE for model GH5484.FLET300ED

Light source	LED
Type of bulb or LED	LED module
Light source [W]	46.5 W
Nominal LED emission [Lm]	7236 lm
Color temperature	3000 K
Color rendering index	CRI>80
Binning	Step MacAdam 3
Life Time LED [t]	100.000h - L90 - B10
LED voltage range [V]	21V
Courrent	700 mA
Luminaire emission [lm]	1 x 6201
LED / Bulb	Included

LIGHTING SOURCE for model GH5484.FLET400ED

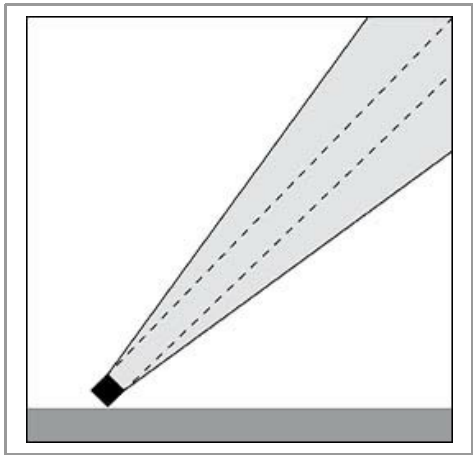
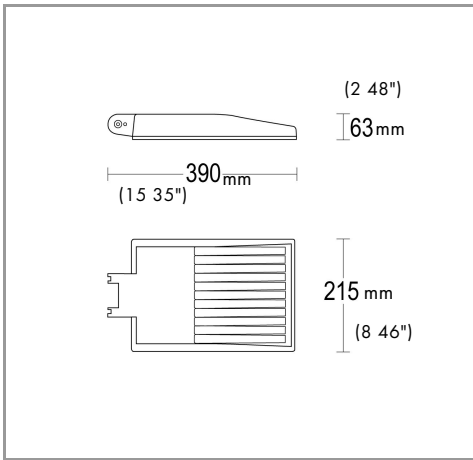
Light source	LED
Type of bulb or LED	LED module
Light source [W]	46.5 W
Nominal LED emission [Lm]	7458 lm
Color temperature	4000 K
Color rendering index	CRI>80
Binning	Step MacAdam 3
Life Time LED [t]	100.000h - L90 - B10
LED voltage range [V]	21V
Courrent	700 mA
Luminaire emission [lm]	1 x 6392
LED / Bulb	Included

LIGHTING SOURCE for model GH5484.MMET300ED

Light source	LED
Type of bulb or LED	LED module
Light source [W]	61.5 W
Nominal LED emission [Lm]	9303 lm
Color temperature	3000 K
Color rendering index	CRI>80
Binning	Step MacAdam 3
Life Time LED [t]	100.000h - L90 - B10
LED voltage range [V]	21V
Courrent	900 mA
Luminaire emission [lm]	1 x 7973
LED / Bulb	Included

LIGHTING SOURCE for model GH5484.MMET400ED

Light source	LED
Type of bulb or LED	LED module
Light source [W]	61.5 W
Nominal LED emission [Lm]	9591 lm
Color temperature	4000 K
Color rendering index	CRI>80
Binning	Step MacAdam 3
Life Time LED [t]	100.000h - L90 - B10
LED voltage range [V]	21V
Courrent	900 mA
Luminaire emission [lm]	1 x 8219
LED / Bulb	Included



MINIMAESTRO FLAT SPOT 390 20° x 60° (DALI)

LIGHTING SOURCE for model GH5484.NHET300ED

Light source	LED
Type of bulb or LED	LED module
Light source [W]	33 W
Nominal LED emission [Lm]	5169 lm
Color temperature	3000 K
Color rendering index	CRI>80
Binning	Step MacAdam 3
Life Time LED [t]	100.000h - L90 - B10
LED voltage range [V]	21V
Courrent	500 mA
Luminaire emission [lm]	1 x 4430
LED / Bulb	Included

LIGHTING SOURCE for model GH5484.NHET400ED

Light source	LED
Type of bulb or LED	LED module
Light source [W]	33 W
Nominal LED emission [Lm]	5328 lm
Color temperature	4000 K
Color rendering index	CRI>80
Binning	Step MacAdam 3
Life Time LED [t]	100.000h - L90 - B10
LED voltage range [V]	21V
Courrent	500 mA
Luminaire emission [lm]	1 x 4566
LED / Bulb	Included

FINISH CODE

- .05 Dar Grey (matt)
- .19 Light Grey

ACCESSORIES:



1 68 fast connector
AC204



Wall bracket Maestro /
Maximaestro flat
AC555

