



 **spotled**—

Floodlights & High Bays



colasse

Designer of innovative lighting solutions

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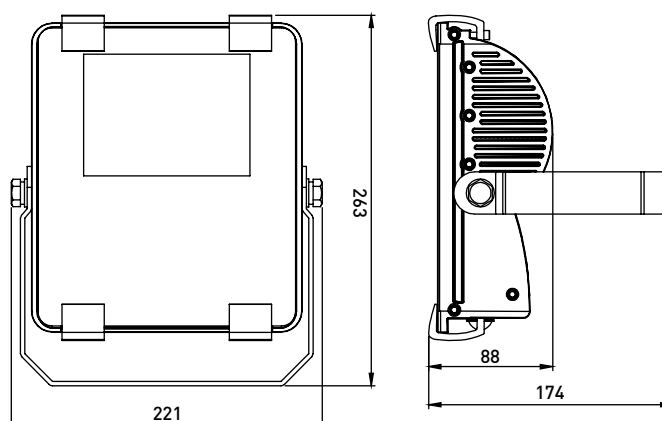
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40W LED FLOODLIGHT

Property	Value
LED Power	40W
System Power	44W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45° 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	221x263x88mm (174mm with bracket)
Cable Length	2m
Weight	3.1kg (4.1kg)
Certificates	CE, ROHS
Warranty	5 years



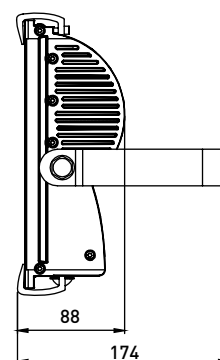
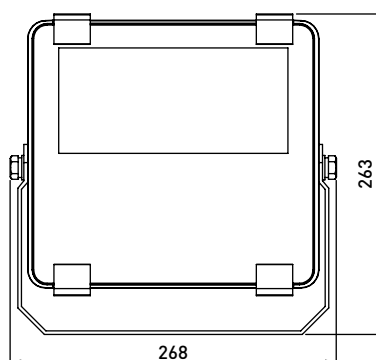
Reference:

Model	Description	GTIN / EAN
LV040SHBT060850S	Venus Flat Floodlight 40W (44W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

Other models on request

60W LED FLOODLIGHT

Property	Value
LED Power	60W
System Power	66W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45° 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	263x268x88mm (174mm with bracket)
Cable Length	2m
Weight	4.1 kg (5.1 kg)
Certificates	CE, ROHS
Warranty	5 years



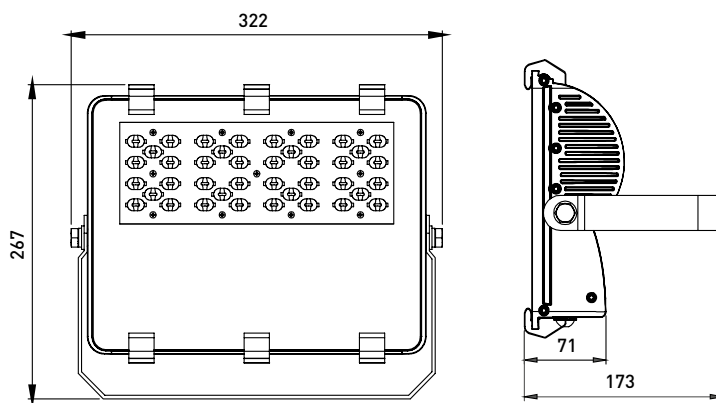
Reference:

Model	Description	GTIN / EAN
LV060SHBT060850S	Venus Flat Floodlight 60W (66W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

Other models on request

80W - 100W - 120W LED FLOODLIGHT

Property	Value
LED Power	80W - 100W - 120W
System Power	88W - 110W - 132W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45° 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	267x322x71mm (173mm with bracket)
Cable Length	2m
Weight	5.5 kg (6.5 kg)
Certificates	CE, ROHS
Warranty	5 years



Reference:

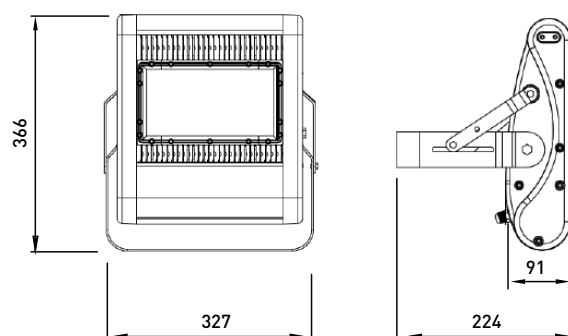
Model	Description	GTIN / EAN
LV080SHBT060850S	Venus Flat Floodlight 80W (88W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LV100SHBT060850S	Venus Flat Floodlight 100W (110W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LV120SHBT060850S	Venus Flat Floodlight 120W (132W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

Other models on request

60W - 80W LED FLOODLIGHT

Property	Value
LED Power	60W-80W
System Power	66W-88W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°* 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	60W :366x327x91mm (224mm with bracket) 80W :366x387x91mm (224mm with bracket)
Cable Length	2m
Weight	5kg (6kg) - 6kg (7kg)
Certificates	CE, ROHS
Warranty	5 years

* Casing upgrade may be required



Reference:

Model	Description	GTIN / EAN
LL060SHBT060850S	Apollo Flat Floodlight 60W (66W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LL080SHBT060850S	Apollo Flat Floodlight 80W (88W) 200-295VAC Ph. LED 60°x135°oval 5000K CRI80 Black	

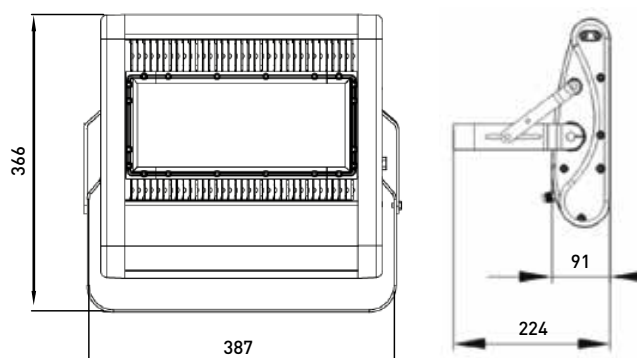
Other models on request

100W - 150W LED FLOODLIGHT

Property	Value
LED Power	100W-150W
System Power	110W-165W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°* 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	366x387x91mm (224mm with bracket)
Cable Length	2m
Weight	6,5kg (7,5kg) - 86kg (9kg)
Certificates	CE, ROHS
Warranty	5 years



* Casing upgrade may be required



Reference:

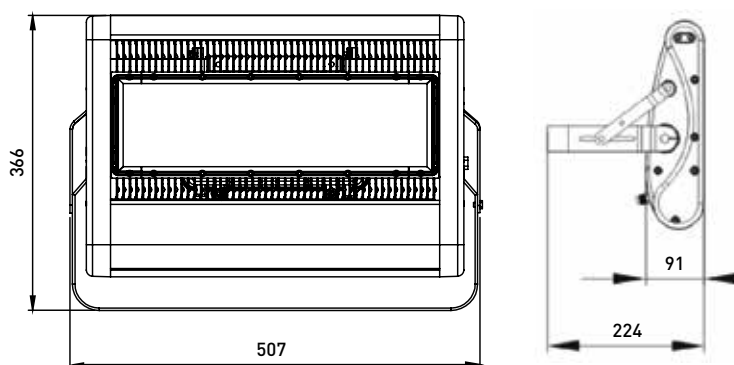
Model	Description	GTIN / EAN
LL100SHBT060850S	Apollo Flat Floodlight 100W (165W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LL150SHBT060850S	Apollo Flat Floodlight 150W (165W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	5420061231970
LL150SHBTV60850S	Apollo Flat Floodlight 150W (165W) 200-295VAC Ph. LED 60°x135°oval 5000K CRI80 Black	5420061234940
LL150SHBTC85850S	Apollo Flat Floodlight 150W (165W) 200-295VAC Ph. LED 85°x135°crescent 5000K CRI80 Black	5420061233738

Other models on request

200W LED FLOODLIGHT

Property	Value
LED Power	200W
System Power	220W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°* 85°x90°*, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	366x507x91mm (224mm with bracket)
Cable Length	2m
Weight	8kg
Certificates	CE, ROHS
Warranty	5 years

* Casing upgrade may be required



Reference:

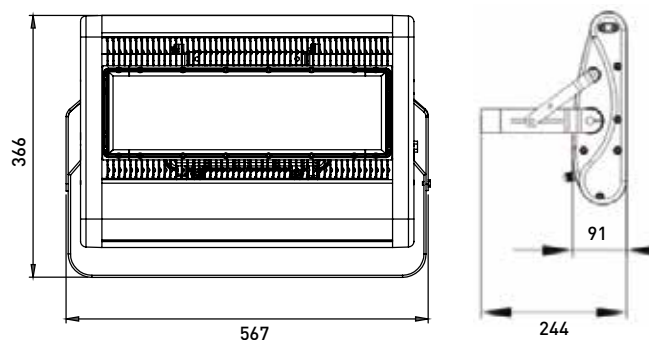
Model	Description	GTIN / EAN
LL200SHST040850S	Apollo Flat Floodlight 200W (220W) 200-295VAC Ph. LED 40° 5000K CRI80 Sea Shore Black	5420061237965
LL200SHBT060850S	Apollo Flat Floodlight 200W (220W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	5420061231987
LL200SHBT060850S	Apollo Flat Floodlight 200W (220W) 200-295VAC Ph. LED 60°x135°oval 5000K CRI80 Black	5420061233813

Other models on request

250W - 300W LED FLOODLIGHT

Property	Value
LED Power	250W-300W
System Power	275W-330W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°*, 85°x90°*, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	567x366x91mm (244mm with bracket)
Cable Length	2m
Weight	10,5kg (11,5kg) - 11kg (12kg)
Certificates	CE, ROHS
Warranty	5 years

* Casing upgrade may be required



Reference:

Model	Description	GTIN / EAN
LL250SHBT030830S	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 30° 3000K CRI80 Black	5420061235312
LL250SHBT040850S	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 40° 5000K CRI80 Black	5420061235046
LL250DHWT060930L	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 60° 3000K CRI90 White Dim	5420061237262
LL250DHWT060940L	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 60° 4000K CRI90 White Dim	5420061238948
LL250SHBT060850S	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	5420061232816
LL250SHBTV60850S	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 60°x135° oval 5000K CRI80 Black	5420061233806
LL250SHBTC85850S	Apollo Flat Floodlight 250W (275W) 200-295VAC Ph. LED 85°x135° crescent 5000K CRI80 Black	5420061235732
LL300SHBTC85850S	Apollo Flat Floodlight 300W (330W) 200-295VAC Ph. LED 85°x135° crescent 5000K CRI80 Black	

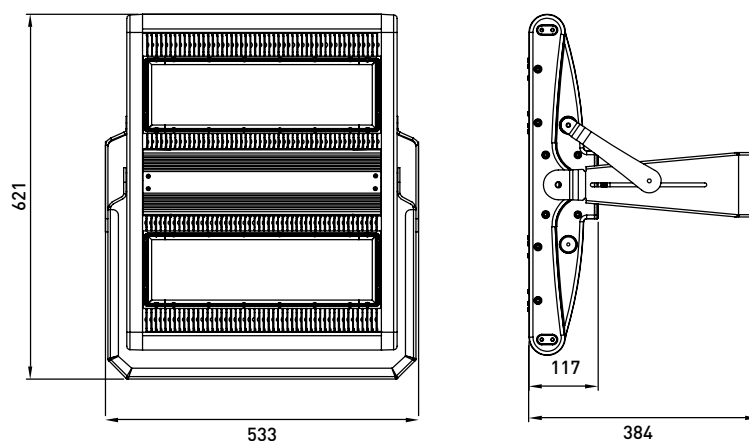
Other models on request

350W - 400W LED FLOODLIGHT

Property	Value
LED Power	350W - 400W
System Power	390W - 440W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°* 85°x90°*, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	533x621x117mm (384mm with bracket)
Cable Length	2m
Weight	17kg (18kg) - 18,5kg (19,5kg)
Certificates	CE, ROHS
Warranty	5 years



* Casing upgrade may be required



Reference:

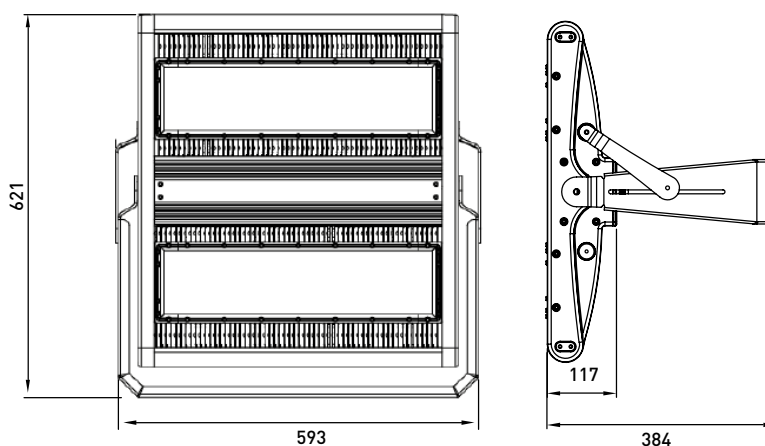
Model	Description	GTIN / EAN
LL350SHBT060850S	Apollo Flat Floodlight 350W (385W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LL400SHBT060850S	Apollo Flat Floodlight 400W (440W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	5420061238757

Other models on request

500W - 600W LED FLOODLIGHT

Property	Value
LED Power	500W - 600W
System Power	550W - 660W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°*, 85°x90°*, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	593x621x117mm (384mm with bracket)
Cable Length	2m
Weight	17kg (18kg) - 18,5kg (19,5kg)
Certificates	CE, ROHS
Warranty	5 years

* Casing upgrade may be required



Reference:

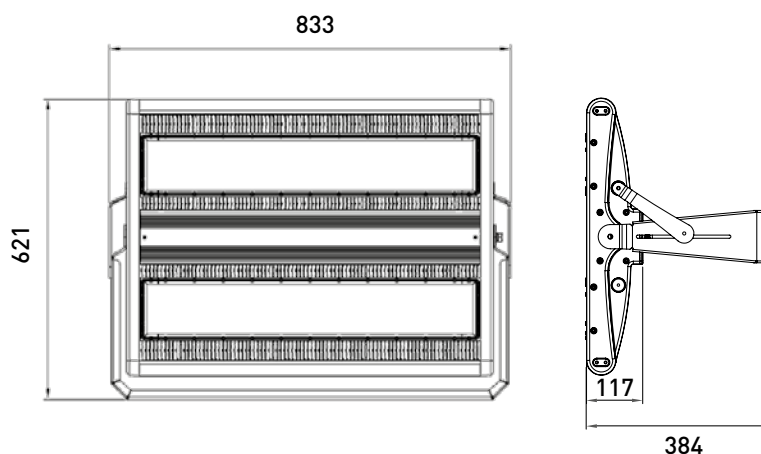
Model	Description	GTIN / EAN
LL500SHBT060850S	Apollo Flat Floodlight 500W (550W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LL600SHBT060850S	Apollo Flat Floodlight 600W (660W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	5420061238757

Other models on request

800W LED FLOODLIGHT

Property	Value
LED Power	800W
System Power	880W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (other on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45°*, 85°x90°*, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	833x117x621mm
Cable Length	2m
Weight	29kg (30kg)
Certificates	CE, ROHS
Warranty	5 years

* Casing upgrade may be required



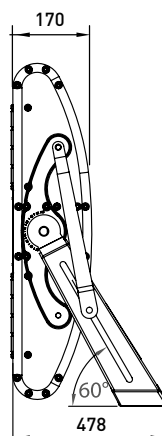
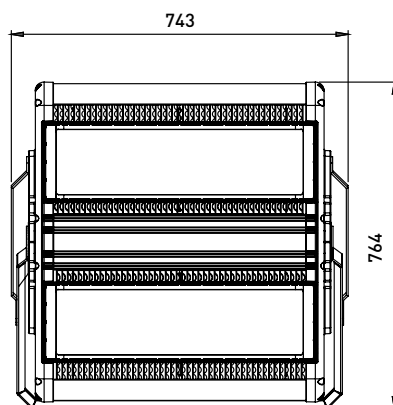
Reference:

Model	Description	GTIN / EAN
LL600SHBT060850S	Apollo Flat Floodlight 600W (660W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LL800SHBT060850S	Apollo Flat Floodlight 800W (880W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

Other models on request

1000W LED FLOODLIGHT

Property	Value
LED Power	1000W
System Power	1100W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45° 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	743x724x173mm
Cable Length	2m
Weight	38kg (39kg)
Certificates	ETL, CE, ROHS
Warranty	5 years



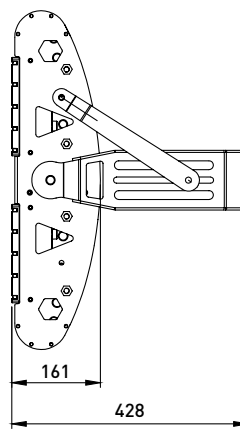
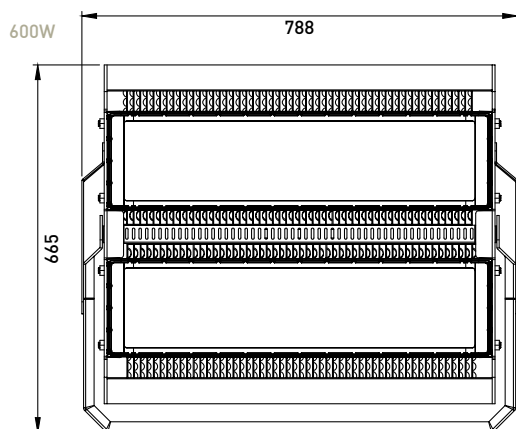
Reference:

Model	Description	GTIN / EAN
LJ1KOSHT060850S	Jupiter Flat Floodlight 1000W (1100W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	5420061232038

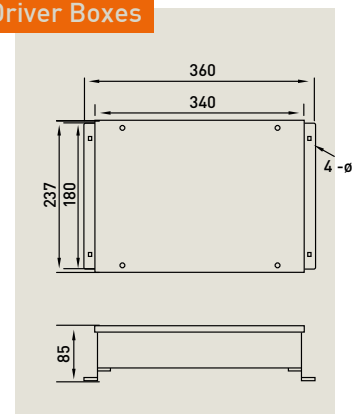
Other models on request

1250W - 1500W LED FLOODLIGHT

Property	Value
LED Power	1250W - 1500W
System Power	1375W - 1650W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	15°, 30°, 60°, 90°, 60°x90°, 85°x45° 85°x90°, 85°x135°, 60°x135°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	665x788x161mm
Cable Length	2m
Weight	27.4kg (28.4kg) / with driverbox 37.8kg (38.8kg)
Certificates	ETL, CE, ROHS
Warranty	5 years



Driver Boxes

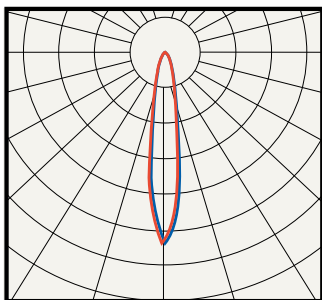


Reference:

Model	Description	GTIN / EAN
LJ1K2SHBT060850S	Jupiter Flat Floodlight 1250W (1375W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LJ1K5SHBT060850S	Jupiter Flat Floodlight 1500W (1650W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

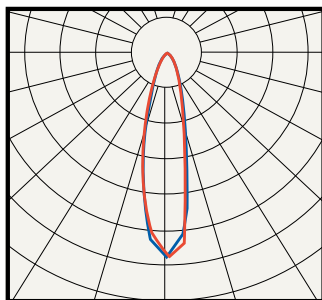
Other models on request

015



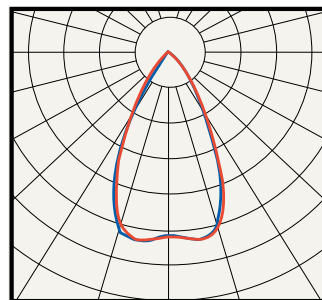
15°x15°

030



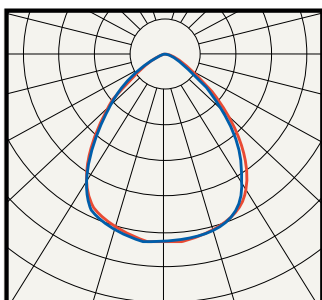
30°x30°

060



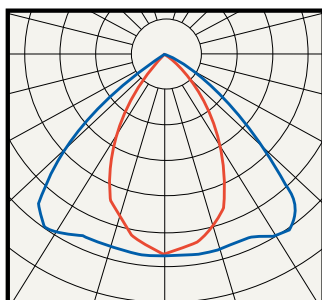
60°x60°

090



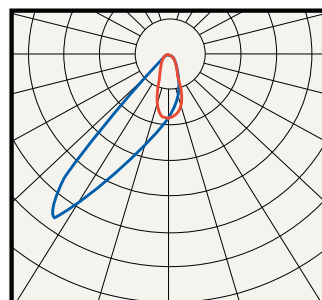
90°x90°

V60



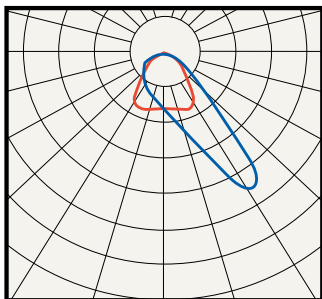
60°x90°

P45



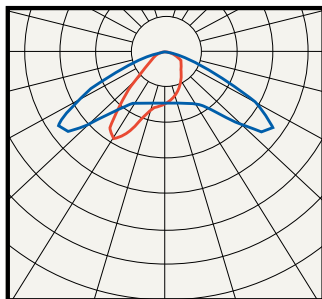
85°x45°

P90



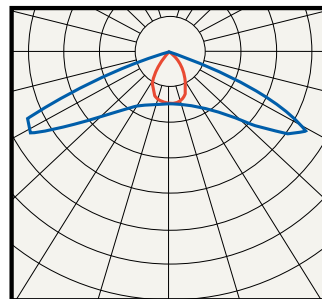
85°x90°*

C85



85°x135°

V61



60°x135°

* Requires casing upgrade due to the size of the lenses
* New set of photometric files for plus series

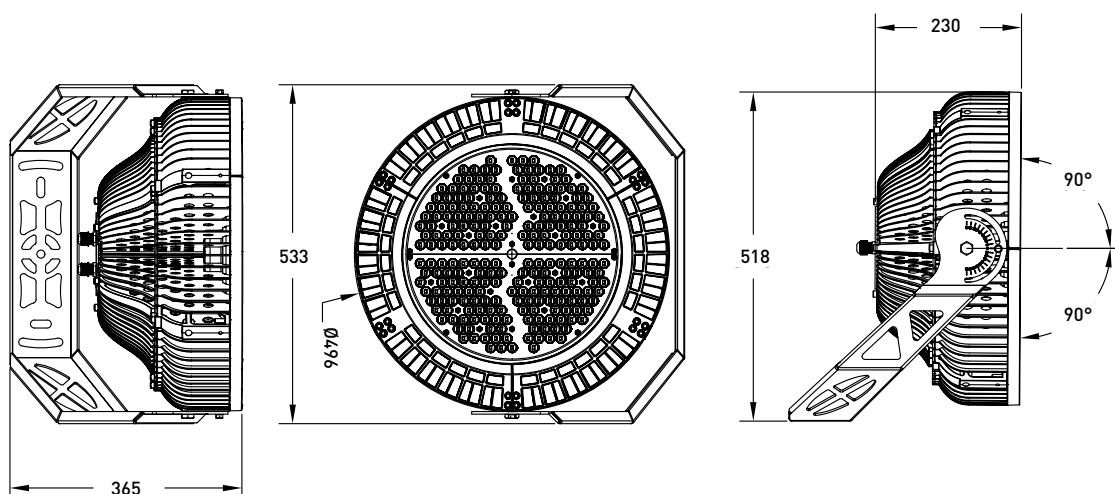
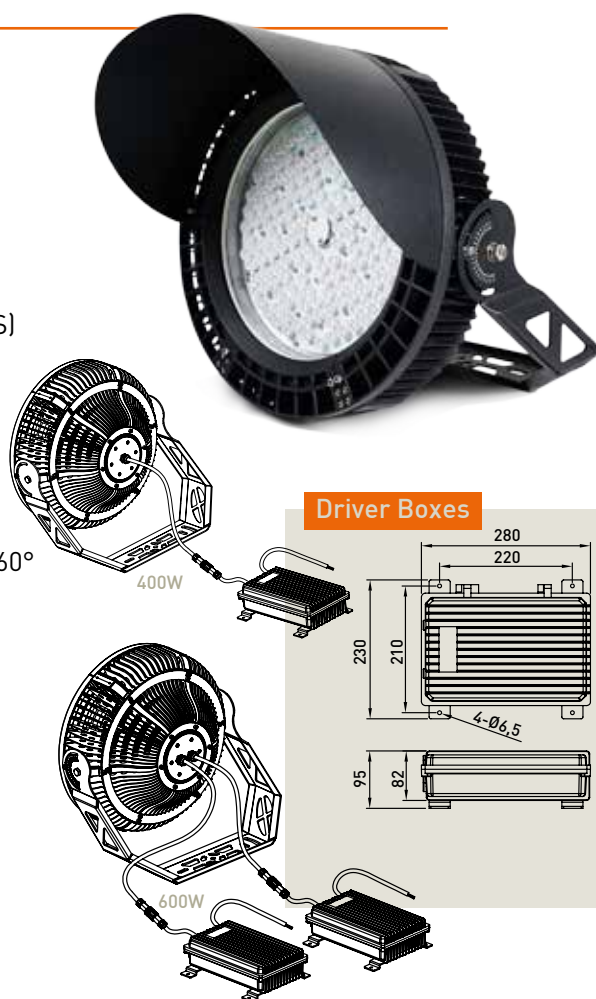
VENUS & APOLLO, JUPITER

Floodlight

Work-shop	Model	LED Power	Control	Input Voltage	Casing Color	LED Brand	Beam Angle	CRI	CCT	Efficiency ¹
L	V	040	S	H	B	C	015	7	27	L
	Venus	40W	ON OFF	100-300 VAC	Black	Cree	15° circular	70	2700K	105-130lm/W
	J	060	D	N	S	L	030	8	30	S
	Jupiter	60W	0-10, PWM	24VDC	Silver	Lumileds 3030	30° circular	80	3000K	130-150lm/W
	L	080	A	O	W	R	040	9	40	H
	Apollo	80W	DALI	36VDC	White	OSRAM	40° circular	90	4000K	150-170lm/W
		100		P		X	060	X	50	
		100W		48VDC		Mix	60° circular	No CRI	5000K	
		120		Q		T	090		57	
		120W		54VDC		Lumileds Luxeon TX	90° circular		5700K	
		150				F	120		65	
		150W				Lumileds Luxeon 5050	120° circular		6500K	
		200					V60		X	
		200W					60x90°		No CCT	
		250					V61			
		250W					60x135° oval			
		300					C85			
		300W					85x135° crescent			
		350					P45			
		350W					85x45°			
		400					P90			
		400W					85x90°			
		500								
		500W								
		600								
		600W								
		800								
		800W								
		1K0								
		1000W								
		1K2								
		1250W								
		1K5								
		1500W								

400W - 600W STADIUM LED FLOODLIGHT

Property	Value
LED Power	400W - 600W
System Power	440W - 660W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 105lm/W (> 120lm/W for PLUS)
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	10°x10°, 15°x15°, 30°x30°, 60°x60°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	533x518x230mm
Cable Length	2m
Weight	20kg
Weight of driver box	3.5 kg (4.2 kg) 7 kg (8.4 kg) for 2 boxes
Certificates	CE, ROHS
Warranty	5 years



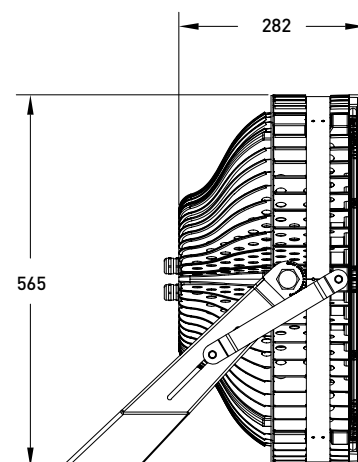
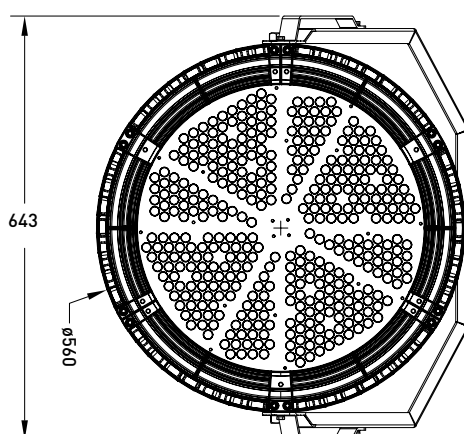
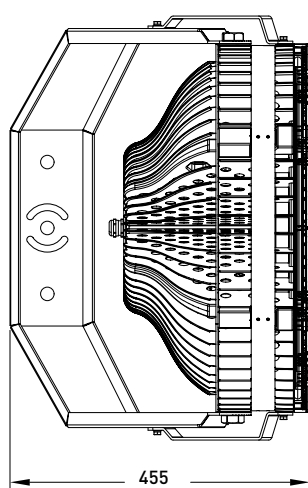
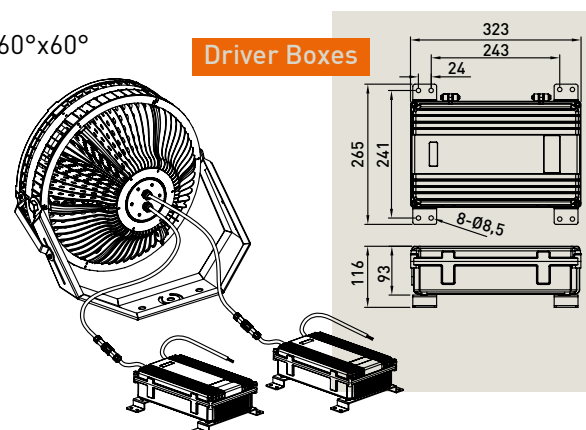
Reference:

Model	Description	GTIN / EAN
LH400SHBL060850L	Hercules Stadium Floodlight 400W (440W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LH400SHBL060850L	Hercules Stadium Floodlight 600W (660W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

Other models on request

800W - 1250W STADIUM LED FLOODLIGHT

Property	Value
LED Power	800W - 1000W - 1250W
System Power	880W - 1100W - 1375W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 120lm/W (> 140lm/W for PLUS)
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	10°x10°, 15°x15°, 30°x30°, 60°x60°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	643x565x282mm
Cable Length	2m
Weight	30kg
Weight of driver box	13 kg (14.4 kg) for 2 boxes
Certificates	CE, ROHS
Warranty	5 years

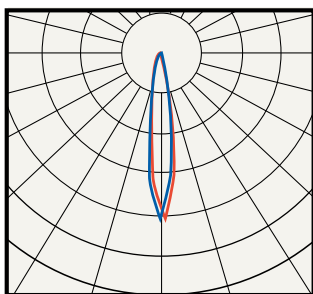


Reference:

Model	Description	GTIN / EAN
LH800SHBL060850L	Hercules Stadium Floodlight 800W (880W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	
LH1K0SHBL060850L	Hercules Stadium Floodlight 1000W (1100W) 200-295VAC Ph. LED 60° 5000K CRI80 Black	

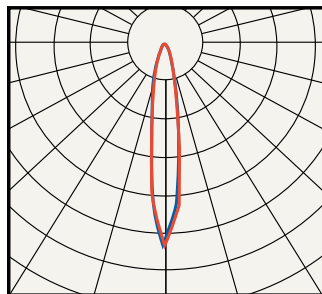
Other models on request

D10



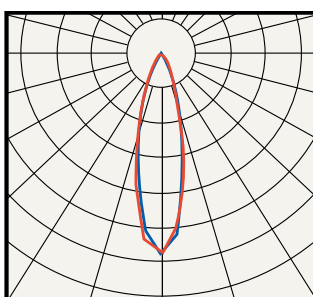
10°x10°

D15



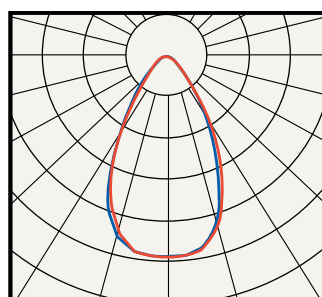
15°x15°

D30



30°x30°

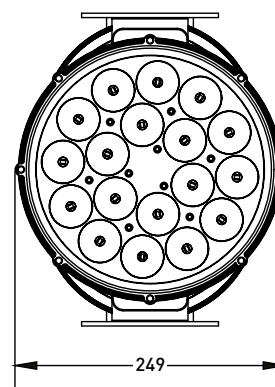
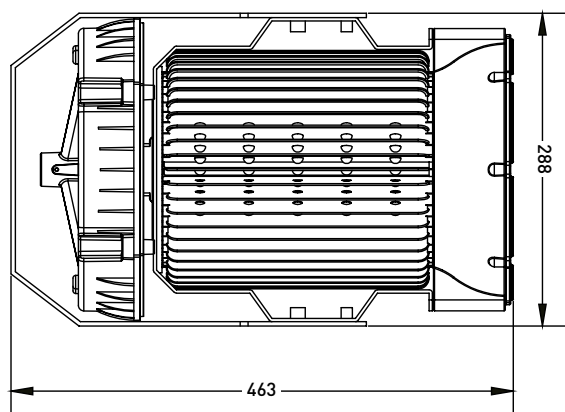
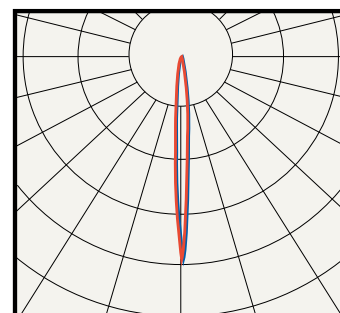
D60



60°x60°

60W - 120W LED SPOTLIGHT

Property	Value
LED Power	60W - 120W
System Power	66W - 132W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 100lm/W
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	7°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	463x288x249mm
Cable Length	2m
Weight	12 kg (14.5 kg)
Certificates	CE, ROHS
Warranty	5 years



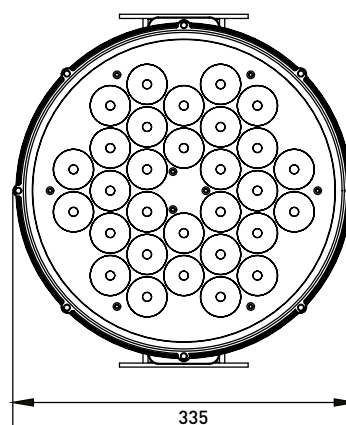
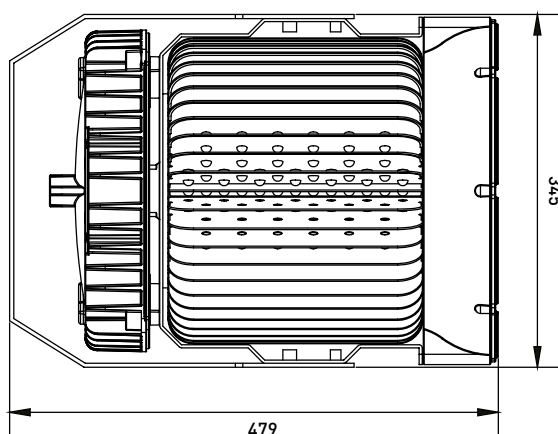
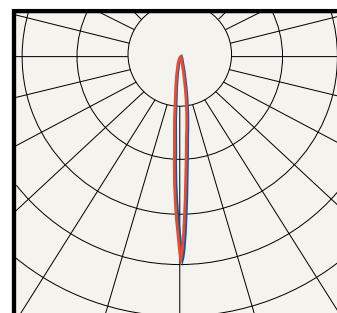
Reference:

Model	Description	GTIN / EAN
LT060SHBL007850L	Titan Spotlight 60W (66W) 200-295VAC Ph. LED 7° 5000K CRI80 Black	
LT120SHBL007850L	Titan Spotlight 120W (132W) 200-295VAC Ph. LED 7° 5000K CRI80 Black	

Other models on request

180W - 240W LED SPOTLIGHT

Property	Value
LED Power	180W - 240W
System Power	198W - 264W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 100lm/W
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	7°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	479x345x335mm
Cable Length	2m
Weight	17.4 kg (19.6 kg)
Certificates	CE, ROHS
Warranty	5 years



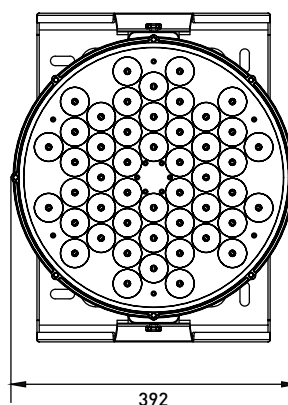
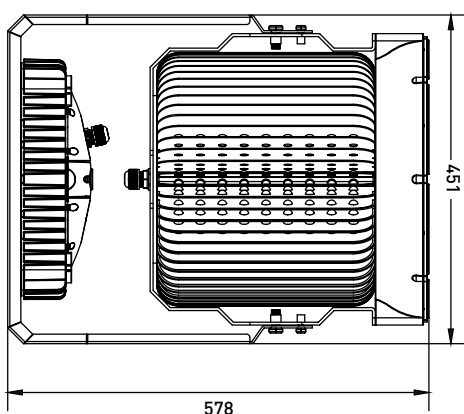
Reference:

Model	Description	GTIN / EAN
LT180SHBL007850L	Titan Spotlight 180W (198W) 200-295VAC Ph. LED 7° 5000K CRI80 Black	
LT240SHBL007850L	Titan Spotlight 240W (264W) 200-295VAC Ph. LED 7° 5000K CRI80 Black	

Other models on request

300W - 360W LED SPOTLIGHT

Property	Value
LED Power	300W - 360W
System Power	330W - 396W
Input Voltage	200-295VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 100lm/W
CCT	5000K (3000K on request)
Life Span	50000h
CRI	70, 80, 90
PFC	> 0.95
IP Level	IP65
Beam Angle	7°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	578x451x392mm
Cable Length	2m
Weight	29.5 kg (31.8 kg)
Certificates	CE, ROHS
Warranty	5 years



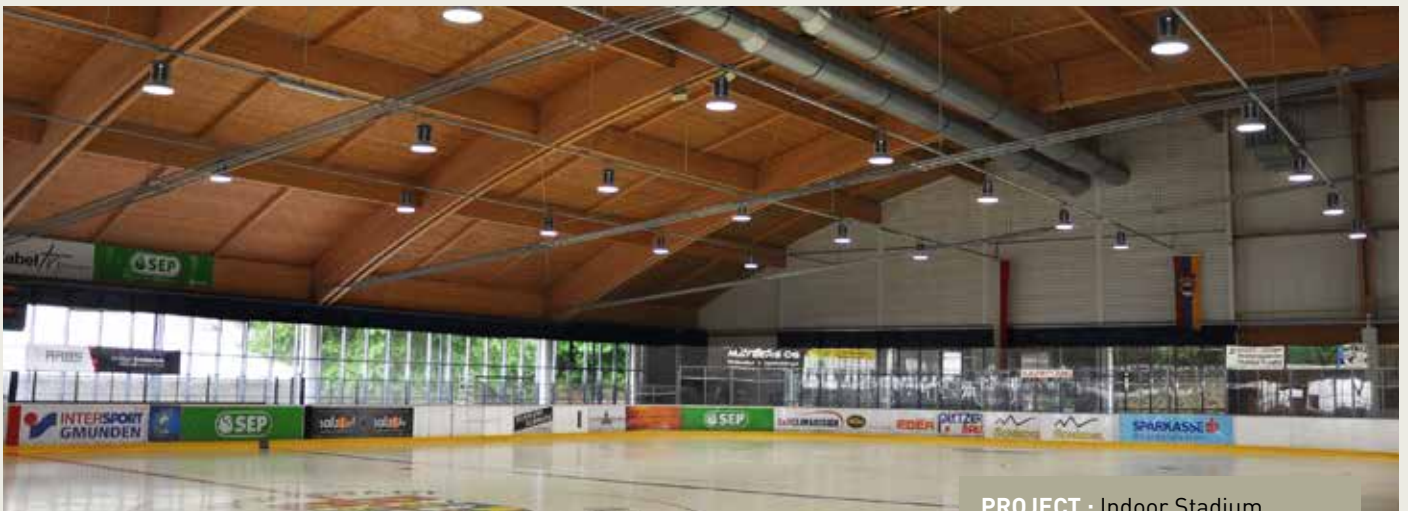
Reference:

Model	Description	GTIN / EAN
LT300SHBL007850L	Titan Spotlight 300W (330W) 200-295VAC Ph. LED 7° 5000K CRI80 Black	
LT360SHBL007850L	Titan Spotlight 360W (396W) 200-295VAC Ph. LED 7° 5000K CRI80 Black	

Other models on request



PROJECT : Sports Field



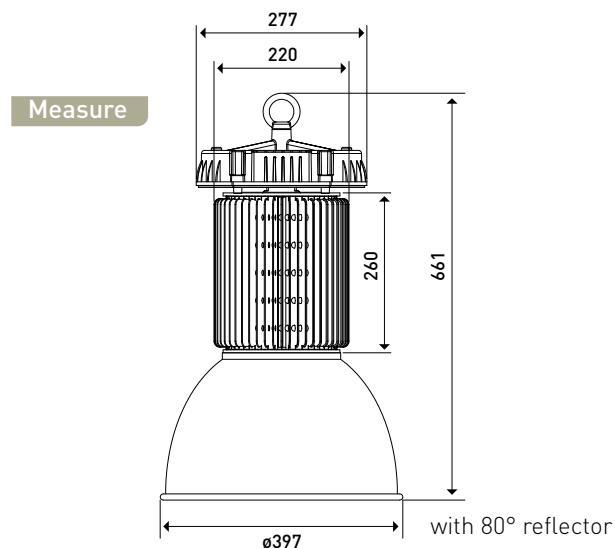
PROJECT : Indoor Stadium



PROJECT : Football Field

HIGH BAY LED LIGHTS 100W - 150W

Property	Value
LED Power	100W-150W
System Power	110W-170W
Input Voltage	90-305VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Light Output	> 120lm/W
CCT	5000K (other on request)
Life Span	>50000h
CRI	> 70,80,90
PF	> 0.95
IP Level	IP40 (option IP65)
Casing Color	Silver
Dimmable	In option
Cable Length	3m
Weight	7.2 kg (7.4 kg)
Certificates	ETL, TUV GS, CB, FCC, TUV CE, SAA, PSE, ROHS
Warranty	5 years

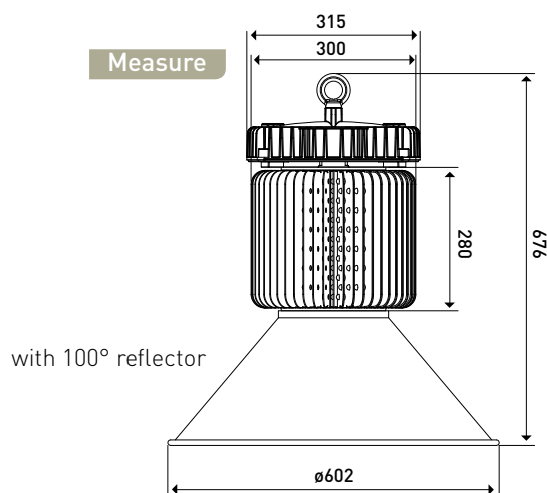


Reference:

Model	Description	GTIN / EAN
LN100SHALXXX850L	Neptune High Bay 100W (110W) 90-305VAC Ph. LED no reflector 5000K CRI80 Alu	5420061234803
LN150SHALXXX850L	Neptune High Bay 150W (165W) 90-305VAC Ph. LED no reflector 5000K CRI80 Alu	5420061231833

HIGH BAY LED LIGHTS 200W - 250W

Property	Value
LED Power	200W-250W
System Power	220W-280W
Input Voltage	90-305VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Light Output	> 120lm/W
CCT	5000K (other on request)
Life Span	>50000h
CRI	70, 80,90
PF	> 0.95
IP Level	IP40 (option IP65)
Casing Color	Silver
Dimmable	In option
Cable Length	3m
Weight	10kg (11kg)
Certificates	ETL, TUV GS, CB, FCC, TUV CE, SAA, PSE, ROHS
Warranty	5 years

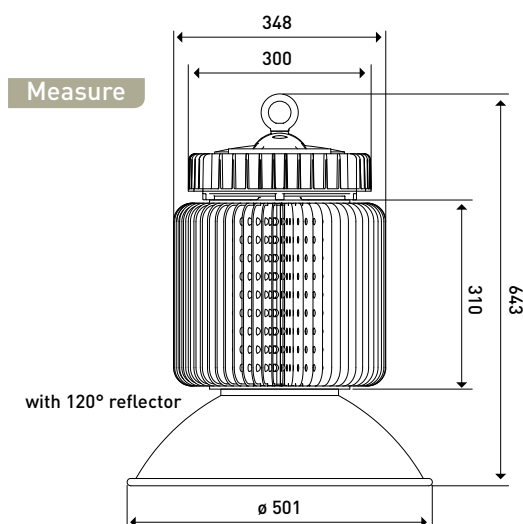


Reference:

Model	Description	GTIN / EAN
LN200SHALXXX850L	Neptune High Bay 200W (220W) 90-305VAC Ph. LED no reflector 5000K CRI80 Alu	5420061231857
LN250SHALXXX850L	Neptune High Bay 250W (275W) 90-305VAC Ph. LED no reflector 5000K CRI80 Alu	5420061231864

HIGH BAY LED LIGHTS 300W - 350W - 400W

Property	Value
LED Power	300W-350W-400W
System Power	330W-390W-440W
Input Voltage	90-305VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Light Output	> 120lm/W
CCT	5000K (other on request)
Life Span	>50000h
CRI	70, 80,90
PFC	> 0.95
IP Level	IP40 (option IP65)
Casing Color	Silver
Dimmable	In option
Cable Lenght	3m
Weight	17.6kg (18kg)
Certificates	ETL, TUV GS, CB, FCC, TUV CE, SAA, PSE, ROHS
Warranty	5 years



Reference:

Model	Description	GTIN / EAN
LN300SHALXXX850L	Neptune High Bay 300W (330W) 90-305VAC Ph. LED no reflector 5000K CRI80 Alu	5420061234834

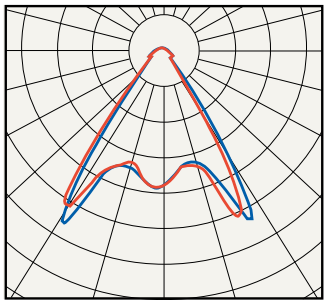
ACCESSORIES FOR HIGH BAY LIGHTS

80° Reflector

Polycarbonate Reflector



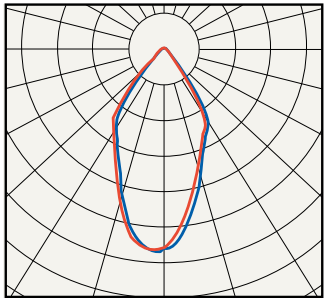
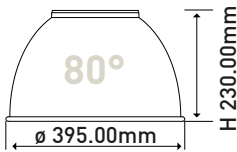
LREFPC080001101



Aluminum Reflector



LREFAL080001102

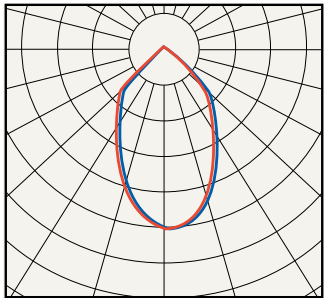
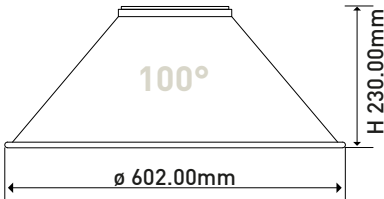


100° Reflector

Aluminum Reflector



LREFAL100001103



References:

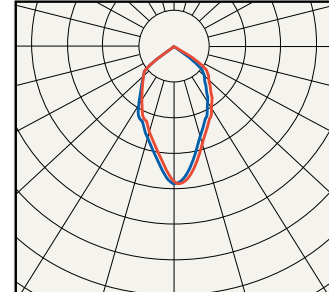
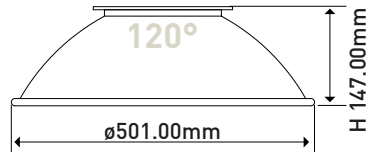
Model	Description	GTIN / EAN
LREFPC080001101	Polycarbonate reflector for high bays 80°	542006123190
LREFAL080001102	Aluminum reflector for high bays 80°	542006123191
LREFAL100001103	Aluminum reflector for high bays 100°	542006123192

120° Reflector

Aluminum Reflector



LREFAL120001104



Cover

Bottom glass cover

For reflector



LCOVGC120001202

Frosted Plastic Cover

For LED source



LCOVPPF120001301

References:

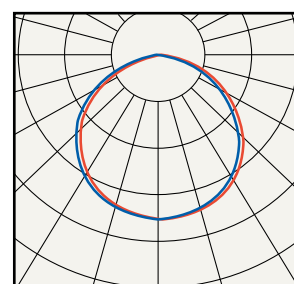
Model	Description	GTIN / EAN
LREFAL120001104	Aluminum reflector for high bays 120°	5420061231932
LCOVGC080001202	Bottom glass cover for high bays 80°	5420061235381
LCOVGC100001202	Bottom glass cover for high bays 100°	5420061235374
LCOVGC120001202	Bottom glass cover for high bays 120°	5420061231949
LCOUPF120001301	Frosted plastic cover for high bays	5420061231956

ROUND-FLAT HIGH BAY LED LIGHTS 70, 90 & 120W

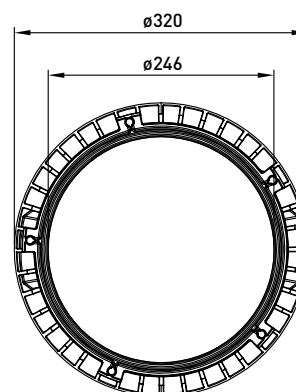
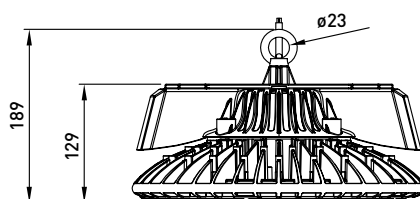
Property	Value
Input Voltage	200-295VAC, 50-60 Hz
LED Light Source	Lumileds / Osram
LED Power	70/90/120W
Total System Power	77/99/132W
Efficiency	according to item
Color Temperature	5000K (other on request)
Color Rendering Index	70, 80, 90
Light Distribution	Symmetric Circular Spread
LED Junction Temperature	≤ 75°C (@ Ta=25°C)
Working Temperature	-40°C ~ +50°C
Storage Temperature	-40°C ~ +65°C (Best 25°C)
IP Rating	IP40 (option IP65)
Net weight	4 kg (5.2 kg)
Life-span	>50000H
Power Cord	2m, 0.75mm ² triple shield wire
Certificate	CE; ROHS; UL (Power supply only)
Light Fixture Color	Black (Other color on request)
Warranty	5 years



Goniogram



Measure



Reference:

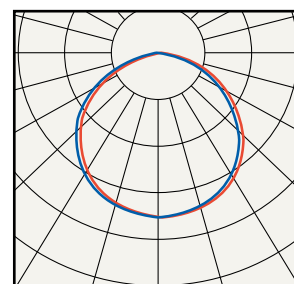
Model	Description	GTIN / EAN
LA070SHBL120850L	Aurora Flat Bay Eco 70W (77W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA070SHBL120850S	Aurora Flat Bay Std 70W (77W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA070SHBL120850H	Aurora Flat Bay HEf 70W (77W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA090SHBL120850L	Aurora Flat Bay Eco 90W (99W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA090SHBL120850S	Aurora Flat Bay Std 90W (99W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA090SHBL120850H	Aurora Flat Bay HEf 90W (99W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA120SHBL120850L	Aurora Flat Bay Eco 120W (132W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA120SHBL120850S	Aurora Flat Bay Std 120W (132W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA120SHBL120850H	Aurora Flat Bay HEf 120W (132W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	

ROUND-FLAT HIGH BAY LED LIGHTS 150 & 200W

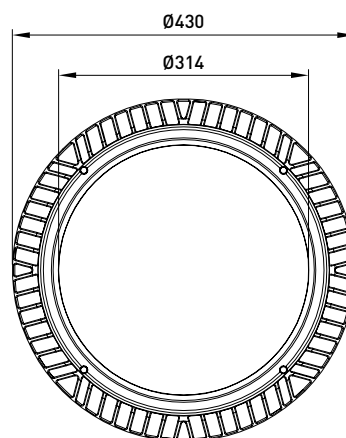
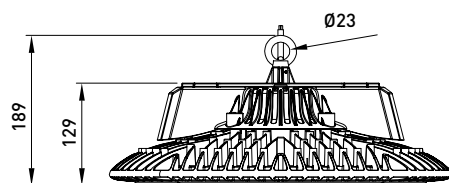
Property	Value
Input Voltage	200-295VAC, 50-60Hz
LED Light Source	Lumileds / Osram
LED Power	150 / 200W
Total System Power	165 / 220W
Efficiency	according to item
CCT	5000K (other on request)
CRI	70, 80, 90
Light Distribution	Symmetric Circular Spread
LED Junction Temperature	$\leq 75^{\circ}\text{C}$ (@ $T_a=25^{\circ}\text{C}$)
Working Temperature	$-40^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Storage Temperature	$-40^{\circ}\text{C} \sim +65^{\circ}\text{C}$ (Best 25°C)
IP Rating	IP40 (option IP65)
Net weight	5.8 kg (6.2 kg)
Life-span	> 50000H
Power Cord	2m, 0.75mm ² triple shield wire
Certificate	CE ;ROHS ;UL (Power supply only)
Light Fixture Color	Black (Other color on request)
Warranty	5 years



Goniogram



Measure

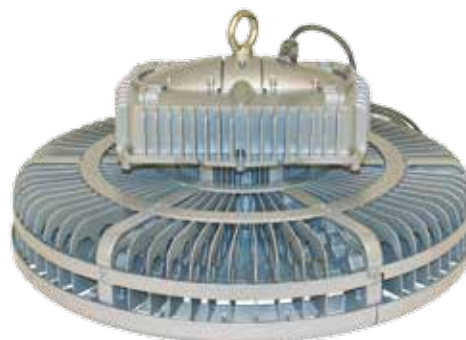


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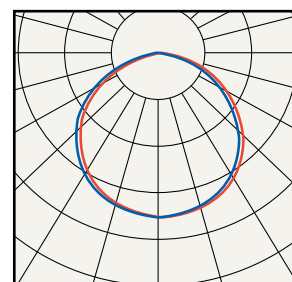
Model	Description	GTIN / EAN
LA150SHBL120850L	Aurora Flat Bay Eco 150 (165W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA150SHBL120850S	Aurora Flat Bay Std 150 (165W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA150SHBL120850H	Aurora Flat Bay HEf 150 (165W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA200SHBL120850L	Aurora Flat Bay Eco 200 (220W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA200SHBL120850S	Aurora Flat Bay Std 200 (220W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	
LA200SHBL120850H	Aurora Flat Bay HEf 200 (220W) 200-295VAC Ph. LED 120° 5000K CRI80 Black	

HEAVY FLAT HIGH BAY LED LIGHTS 450 & 650W

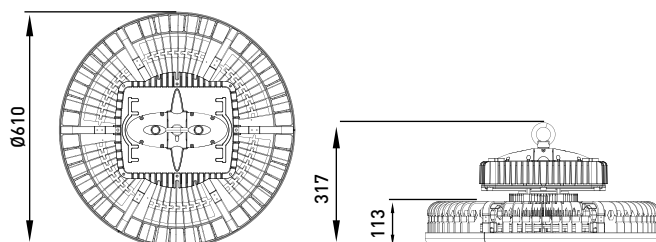
Property	Value
Input Voltage	200-295VAC, 50-60Hz
LED Light Source	Lumileds / Osram
LED Power	450 / 650W
Total System Power	495 / 715W
Efficiency	according to item
CCT	5000K (other on request)
CRI	70, 80, 90
Light Distribution	Symmetric Circular Spread
LED Junction Temperature	$\leq 75^{\circ}\text{C}$ (@ $T_a=25^{\circ}\text{C}$)
Working Temperature	$-40^{\circ}\text{C} \sim +50^{\circ}\text{C}$
Storage Temperature	$-40^{\circ}\text{C} \sim +65^{\circ}\text{C}$ (Best 25°C)
IP Rating	IP40 (option IP65)
Net weight	18,5 kg (20 kg)
Life-span	> 50000H
Power Cord	2m, 0.75mm ² triple shield wire
Certificate	CE ;ROHS ;UL (Power supply only)
Light Fixture Color	Black (Other color on request)
Warranty	5 years



Goniogram



Measure



Reference:

Model	Description	GTIN / EAN
L0450SHSL120750S	Odin Flat Bay 450W 100-277VAC Ph. LED 120° 5000K CRI70	
L0650SHSL120750S	Odin Flat Bay 650W 100-277VAC Ph. LED 120° 5000K CRI70	

COMPACT MODULAR FLOODLIGHT (1&2 MODULES)

50W > 150W

Property	Value
LED Power	50W / 75W / 100W / 150W
System Power	55W / 80W / 110W / 165W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwel
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for plus)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	50/75W : 332x249x203mm 100/150W : 332x249x203mm
Cable Length	2m
Weight	50/75W : 3kg (4kg) 100/150W : 6.2kg (7kg)
Certificates	CE, ROHS
Warranty	5 years

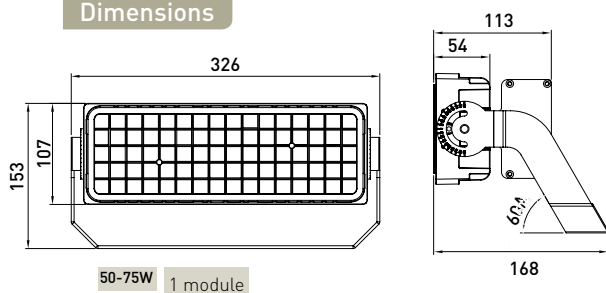


50-75W

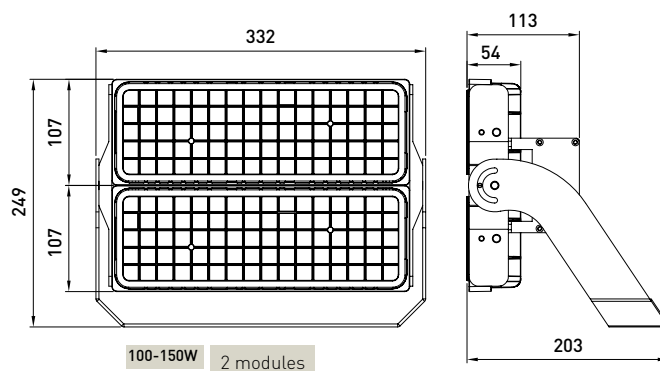


100-150W

Dimensions



50-75W 1 module



100-150W 2 modules

Reference:

Model	Description	GTIN / EAN
LC050SHBL060850H	Pandora Compact Modular Floodlight 1 Mod 50W (55W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LC075SHBL060850S	Pandora Compact Modular Floodlight 1 Mod 75W (83W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LC100SHBL060850H	Pandora Compact Modular Floodlight 2 Mod 100W (110W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LC150SHBL060850S	Pandora Compact Modular Floodlight 2 Mod 150W (150W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	

COMPACT MODULAR FLOODLIGHT (3&4 MODULES)

150W > 300W

Property	Value
LED Power	150W / 200W / 300W
System Power	165W / 220W / 330W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for plus)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : NO, 0-10V, DALI, upon request
Dimensions	150/200W : 369x381x122mm 300W : 465x381x177mm
Cable Length	2m
Weight	150/200W : 8.4kg (9.5 kg) 300W : 11.2kg (12.4 kg)
Certificates	CE, ROHS
Warranty	5 years

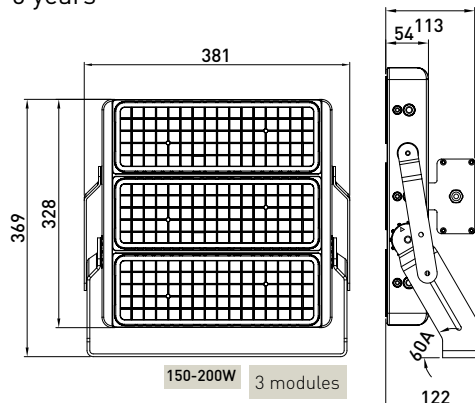


150-200W

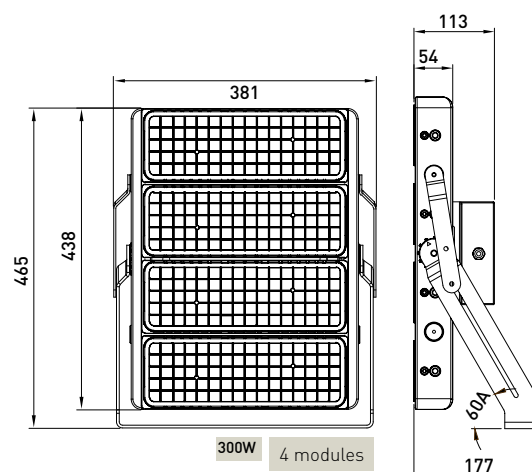


300W

Dimensions



150-200W 3 modules



300W 4 modules

Reference:

Model	Description	GTIN / EAN
LC150SHBL060850H	Pandora Compact Modular Floodlight 3 Mod 150W (150W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LC200SHBL060850S	Pandora Compact Modular Floodlight 3 Mod 200W (220W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LC200DHWP060940L	Pandora Compact Modular Floodlight 3 Mod 200W (220W) 200-277VAC Ph. LED 60° 4000K CRI90 White Dim	
LC300SHBL060850S	Pandora Compact Modular Floodlight 4 Mod 300W (330W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	

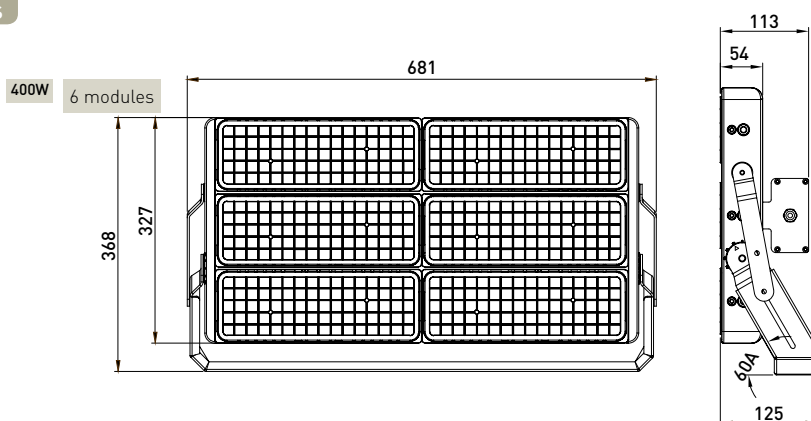
COMPACT MODULAR FLOODLIGHT (6 MODULES)

400W

Property	Value
LED Power	400W
System Power	440W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for plus)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : NO, 0-10V, DALI, upon request
Dimensions	332x249x203mm
Cable Length	2m
Weight	17kg (18,5kg)
Certificates	CE, ROHS
Warranty	5 years



Dimensions



Reference:

Model	Description	GTIN / EAN
LC400SHBL060850S	Pandora Compact Modular Floodlight 6 Mod 400W (440W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	

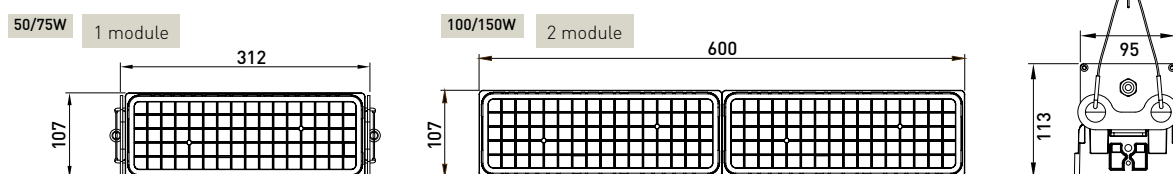
INLINE MODULAR FLOODLIGHT (1&2 MODULES)

50W > 150W

Property	Value
LED Power	50W / 75W / 100W / 150W
System Power	55W / 80W / 110W / 165W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for PLUS)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	50/75W : 312x107x113mm 100/150W : 600x107x113mm
Cable Length	2m
Weight	50/75W : 3kg (4kg) 100/150W : 6,2kg (7kg)
Certificates	CE, ROHS
Warranty	5 years



Dimensions



Reference:

Model	Description	GTIN / EAN
LB050SHBL060850H	Pandora Inline Modular Floodlight 1 Mod 50W (55W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	
LB075SHBL060850S	Pandora Inline Modular Floodlight 1 Mod 75W (83W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	
LB100SHBL060850H	Pandora Inline Modular Floodlight 2 Mod 100W (110W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	
LB150SHBL060850S	Pandora Inline Modular Floodlight 2 Mod 150W (150W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	

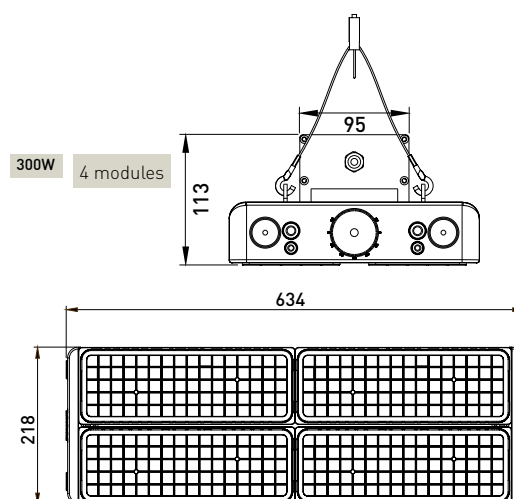
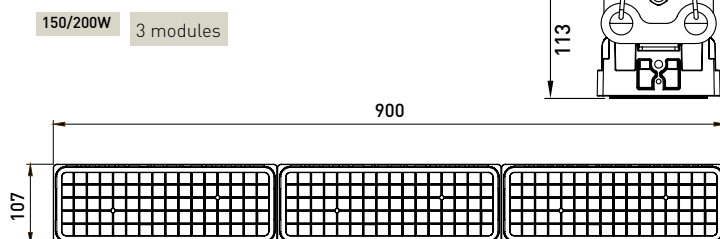
INLINE MODULAR FLOODLIGHT (3&4 MODULES)

150W > 300W

Property	Value
LED Power	150W / 200W / 300W
System Power	155W / 220W / 330W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for PLUS)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	150/200W : 900x107x117mm 300W : 626x214x113mm
Cable Length	2m
Weight	8,4kg (9,5kg)
Certificates	CE, ROHS
Warranty	5 years



Dimensions



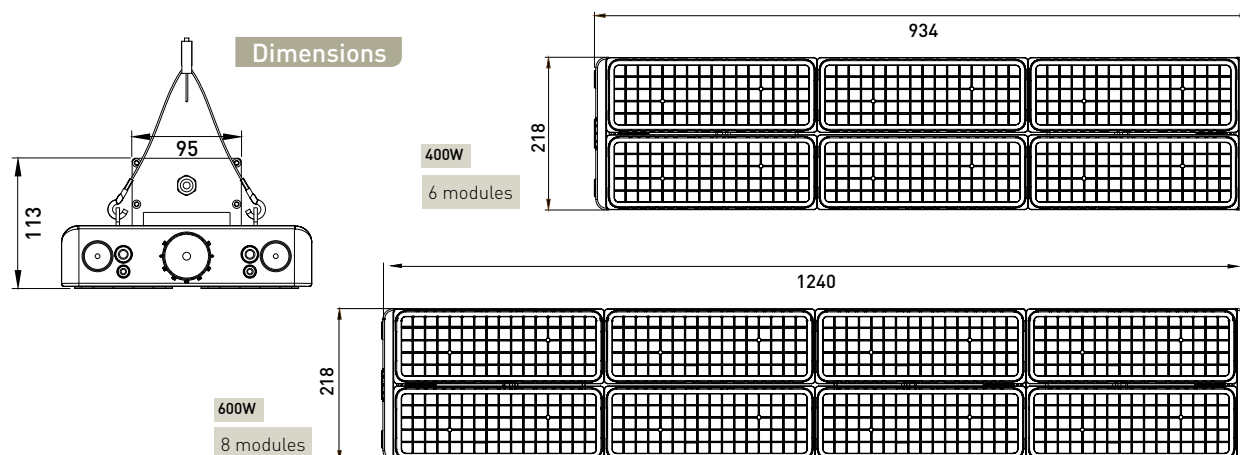
Reference:

Model	Description	GTIN / EAN
LB150SHBL060850H	Pandora Inline Modular Floodlight 3 Mod 150W (150W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	
LB200SHBL060850S	Pandora Inline Modular Floodlight 3 Mod 200W (220W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	
LB300SHBL060850S	Pandora Inline Modular Floodlight 4 Mod 300W (330W) 90-305VAC Ph. LED 60° 5000K CRI80 Black	

INLINE MODULAR FLOODLIGHT (3&4 MODULES)

400W-600W

Property	Value
LED Power	400W / 600W
System Power	440W / 660W
Input Voltage	200-277VA / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for PLUS)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	926x214x113mm
Cable Length	2m
Weight	17kg (18kg) / 18.5kg (19.5kg)
Certificates	CE, ROHS
Warranty	5 years



Reference:

Model	Description	GTIN / EAN
LB400SHBL060850S	Pandora Inline Modular Floodlight 6 Mod 400W (440W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LE600SHBL060850S	Pandora Inline Modular Floodlight 8 Mod 600W (660W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	

CAR PARK MODULAR FLOODLIGHT

50W > 150W

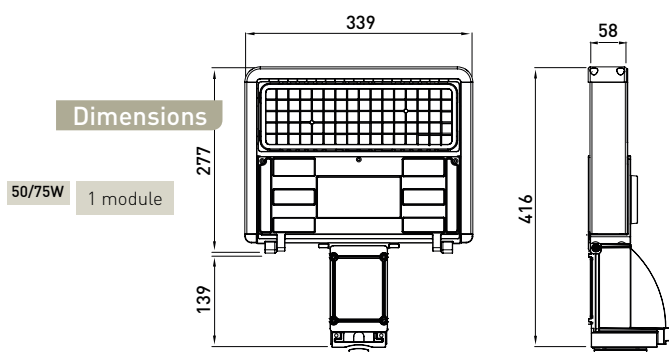
Property	Value
LED Power	50W / 75W / 100W / 150W
System Power	55W / 80W / 110W / 165W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for PLUS)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	50/75W : 339x277x127mm 100/150W : 339x387x127mm
Cable Length	2m
Weight	6.8kg (7.8kg) / 8.2kg (9.2kg)
Certificates	CE, ROHS
Warranty	5 years



50-75W



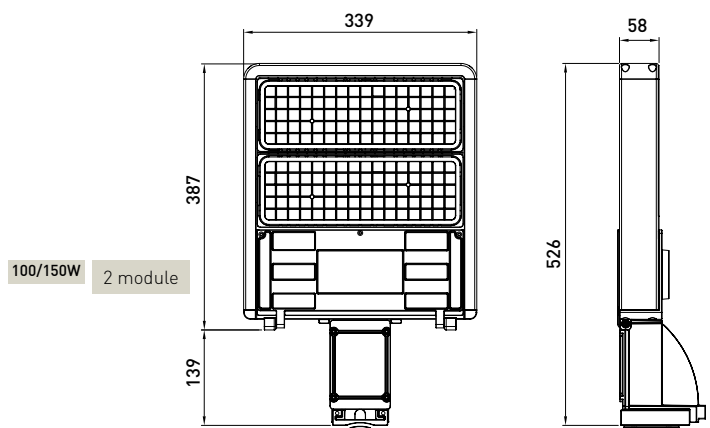
100-150W



50/75W

Dimensions

1 module



100/150W

2 module

Reference:

Model	Description	GTIN / EAN
LD050SHBL060850HS0	Pandora Pole Modular Floodlight 1 Mod 50W (55W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LD075SHBL060850SS0	Pandora Pole Modular Floodlight 1 Mod 75W (83W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LD100SHBL060850HS0	Pandora Pole Modular Floodlight 2 Mod 100W (110W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LD150SHBL060850SS0	Pandora Pole Modular Floodlight 2 Mod 150W (150W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	

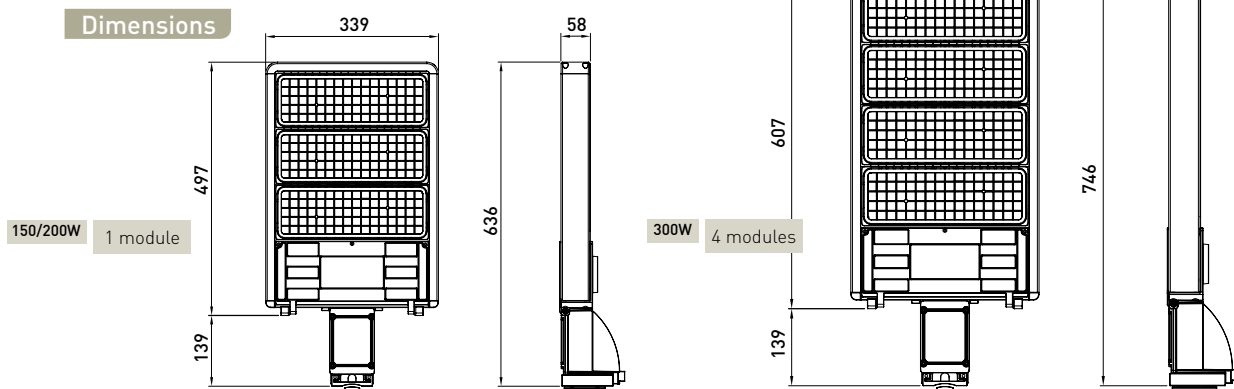
CAR PARK MODULAR FLOODLIGHT

150W > 300W

Property	Value
LED Power	150W / 200W / 300W
System Power	165W / 220W / 330W
Input Voltage	200-277VAC / 50-60Hz
PSU / Driver	Meanwell
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for PLUS)
CCT	4000K (other CCT on request)
Life Span	50000h
CRI	> 70, 80, 90
PF	> 0.95
IP Level	IP65
Beam Angle	30°x30°, 60°x60°, 90°x90° 30°x100°, 50°x140° 40°x100°, 30°x100° 140°x140°
Casing Color	Black (other on request)
Dimmable	Option : 0-10V, DALI
Dimensions	150/200W : 339x497x127mm 300W : 339x607x127mm
Cable Length	2m
Weight	10.2kg (11.2kg) / 12.8kg (13.8kg)
Certificates	CE, ROHS
Warranty	5 years



Dimensions



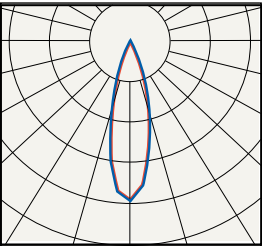
Reference:

Model	Description	GTIN / EAN
LD150SHBL060850HSO	Pandora Pole Modular Floodlight 3 Mod 150W (150W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LD200SHBL060850SSO	Pandora Pole Modular Floodlight 3 Mod 200W (220W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	
LD300SHBL060850SSO	Pandora Pole Modular Floodlight 4 Mod 300W (330W) 200-277VAC Ph. LED 60° 5000K CRI80 Black	

PHOTOMETRIC DISTRIBUTION OF PANDORA FLOODLIGHTS

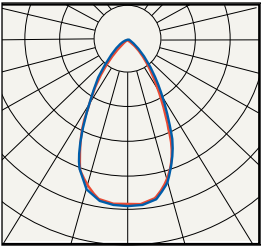
Symetric beam angle

030 D3



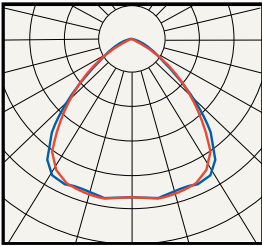
30°x30°

060 D6



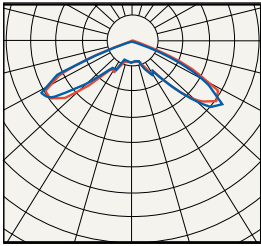
60°x60°

090 D9



90°x90°

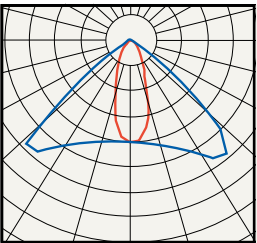
140 T5



140°x140°

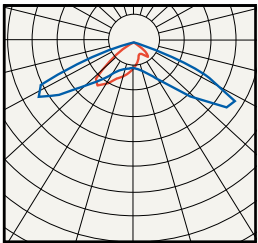
Asymetric beam angle

V31 T1



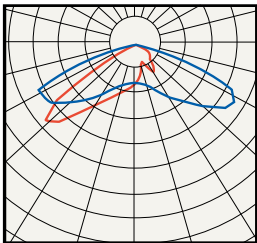
30°x100°

C50 T2



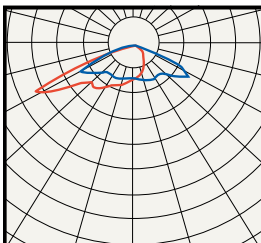
50°x140°

C40 T3



40°x140°

C30 T4



30°x140°

* New set of photometric files for plus series

Work-shop	Model	LED Power	Control	Input Voltage	Casing Color	LED Brand	Beam Angle	CRI	CCT	Efficiency ¹	Mounting ²	Connector ²
L	B	050	S	H	B	L	005	7	27	L	W	5
	Pandora Low Bay	50W	ON OFF	100-300 VAC	Black	Lumileds 3030	015	70	2700K	105-130lm/W	Wall Mount	NEMA 5 pins
	C	075	D	N	S	X	030	8	30	S	P	7
	Pandora Compact	75W	0-10, PWM	24VDC	Silver	Mix	30° circular	80	3000K	130-150lm/W	Pole Mount	NEMA 7 pins
	D	100	A	O	W		060	9	40	H	S	
	Pandora Car Park	100W	DALI	36VDC	White		60° circular	90	4000K	150-170lm/W	Slip Fitter	
		150		P			090	X	50			
		150W		48VDC			90° circular	No CRI	5000K			
		200		Q			V31		57			
		200W		54VDC			30x100° oval		5700K			
		300					C30		65			
		300W					30x140° crescent		6500K			
		400					C40		X			
		400W					40x140° crescent		No CCT			
							C50					
							50x140° crescent					
							140					
							140° umbrella					

LIGHT FLAT BAY

50W > 500W

Property	Value
LED Power	60W / 90W / 120W/ 150W / 180W / 225W / 300W
Input Voltage	100-305VAC 50/60Hz
PSU / Driver	Meanwel
LED	Lumileds / Osram
Efficiency	> 130lm/W (> 160lm/W for PLUS)
CCT	4000K, 5000K, 6500K
Life Span	100000h
CRI	> 70 (or >80 available)
PF	> 0.90
IP Level	IP42
Beam Angle	30°x30°, 60°x60°, 90°x90°, 120°x120°, 30°x90°, 15°x110°, 25°, 2 x 25°
Casing Color	White or Black
Dimmable	Option
Dimensions	540x158x75, 800x158x75, 1060x158x75, 1320x158x75, 1060x242x75, 1320x316x75
Weight	2.8kg, 3.8kg, 4.9kg, 6.5kg, 7.5kg, 8.8kg, 12.5kg
Certificates	CE, CB, SAA, ETL
Warranty	5 years



50W	225W
75W	300W
90W	400W
150W	500W
180W	

Dimensions	
50W	540x77x75mm
75W	800x77x75mm
90W	540x158x75mm
150W	800x158x75mm
180W	1060x158x75mm
225W	1320x158x75mm
300W	1060x242x75mm
400W	1320x242x75mm
500W	1320x316x75mm

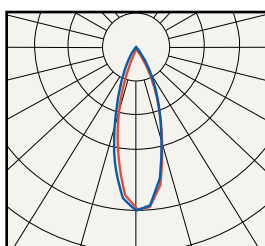
Reference:

Model	Description	GTIN / EAN
LP075SHWL060850S	Pegasus Flat Highbay 75W (83W) 200-277VAC Ph. LED 60° 5000K CRI80 White	
LP150SHWL060850S	Pegasus Flat Highbay 150W (165W) 200-277VAC Ph. LED 60° 5000K CRI80 White	
LP300SHWL060850S	Pegasus Flat Highbay 300W (330W) 200-277VAC Ph. LED 60° 5000K CRI80 White	

PHOTOMETRIC DISTRIBUTION OF PEGASUS FLAT HIGH BAYS

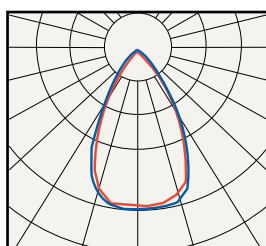
Symetric beam angle

030 NB



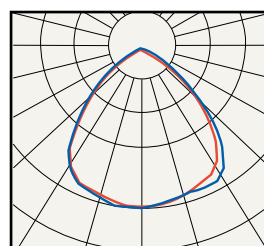
30°x30°

060 MB



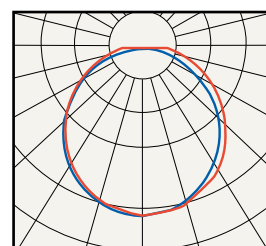
60°x60°

090 WB



90°x90°

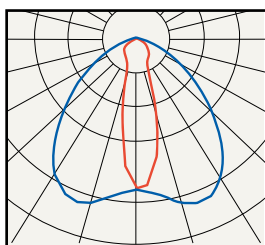
120 DB



120°x120°

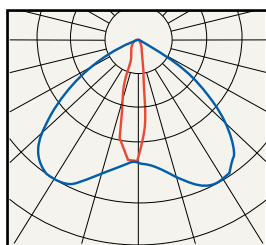
Asymetric beam angle

V31 LA



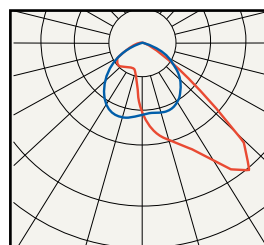
30°x90°

V15 NA



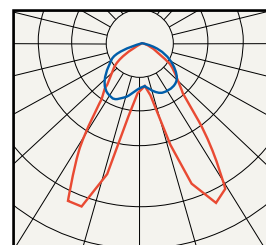
15°x110°

S25 SA



Single Asymetric

D25 DA



Double Asymetric

* New set of photometric files for plus series

Work-shop	Model	LED Power	Control	Input Voltage	Casing Color	LED Brand	Beam Angle	CRI	CCT	Efficiency
L	P	050	S	H	B	C	030	7	27	S
	Pegasus	50W	ON OFF	100-300 VAC	Black	Cree	30° circular	70	2700K	125-150lm/W
		075	D	N	W	L	060	8	30	H
		75W	0-10, PWM	24VDC	White	Lumileds	60° circular	80	3000K	150-175lm/W
		090	A			R	090	9	40	
		90W	DALI			OSRAM	90° circular	90	4000K	
		150				X	120	X	50	
		150W				Mix	120° circular	No CRI	5000K	
		180					V30		57	
		180W					30x90° oval		5700K	
		225					V15		65	
		225W					15X110° oval		6500K	
		300					S25		X	
		300W					single asymmetric		No CCT	
		400					D25			
		400W					double asymmetric			
		500								
		500W								

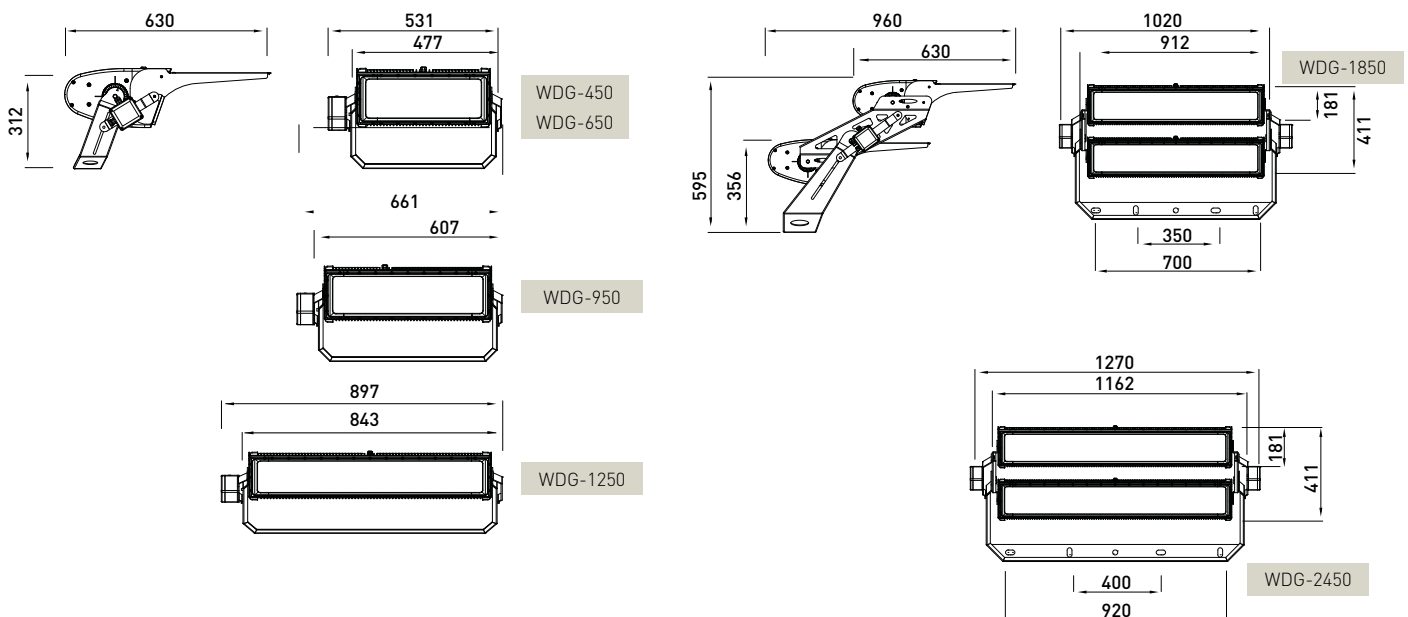
FAR THROW FLOODLIGHT

450W > 2450W

Property	Value
LED Power	450W / 650W / 950W / 1250W / 1850W / 2450W
Input Voltage	120-277 / 347-480VAC 50/60Hz
PSU / Driver	Mean Well
LED	Lumileds / Osram
Efficiency	> 110 lm/w
CCT	4000K, 5000K, 5700K
Life Span	100 000h
CRI	> 70 (80 & 90 available)
IP Level	IP65
Casing Color	Grey or Black
Certificates	CE ROHS
Warranty	5 years



Dimensions



Reference:

Model	Description	GTIN / EAN
LW450SHBL015750S	Thor Floodlight 450W (495W) 200-277VAC Ph. LED 15° 5000K CRI70 Black	
LW650SHBL015750S	Thor Floodlight 650W (717W) 200-277VAC Ph. LED 15° 5000K CRI70 Black	
LW950SHBL015750S	Thor Floodlight 950W (1045W) 200-277VAC Ph. LED 15° 5000K CRI70 Black	
LW1K2SHBL015750S	Thor Floodlight 1250W (1375W) 200-277VAC Ph. LED 15° 5000K CRI70 Black	
LW1K8SHBL015750S	Thor Floodlight 1850W (2035W) 200-277VAC Ph. LED 15° 5000K CRI70 Black	
LW2K4SHBL015750S	Thor Floodlight 2450W (2695W) 200-277VAC Ph. LED 15° 5000K CRI70 Black	

Work-shop	Model	LED Power	Control	Input Voltage	Casing Color	LED Brand	Beam Angle	CRI	CCT	Efficiency
L	W	450	S	H	B	C	015	7	27	S
		450W	On OFF	120-277 VAC	Black	CREE	15° circular	70	2700K	100-120lm/W
		650	D	G	G	L	030	8	30	H
		650W	1-10V Dim	347-480 VAC	Grey	Lumileds 3030	30° circular	80	3000K	120-150lm/W
		950	A			T	060	9	40	
		950W	Dali			Lumiled Luxeon TX	60° circular	90	4000K	
		1K2				R	090	X	50	
		1250W				OSRAM	90° circular	NA	5000K	
		1K8				X	FT1		57	
		1850W				Mixte	far throw		5700K	
		2K5					MEL		65	
		2450W					medium left		6500K	
							MER		X	
							medium right		NA	



Workshop lighting



Warehouse lighting



Marine cranes lighting



Colasse, innovator in LED lighting solutions

Colasse is a Belgian company founded in 2006. It designs and manufactures LED lighting frames. Much more than a simple equipment manufacturer, Colasse demonstrates great flexibility and supplies profitable, innovative and custom solutions, meeting the operational needs of its customers and environmental constraints. Colasse forms a real partnership with its customers and offers them complete solutions as their needs and as technology evolve.

Colasse is active in horticulture and the biological applications of light under the brand name **Vegeled™**. The company is also present in the lighting industry (e.g. harbour cranes, hospitals, hotels, etc.) and in the specialised retail business with its **Spotled™** brand. Established in the greater Liège region, the company has more than 650 customers worldwide, including mainly major companies and government research centres. The team includes engineers with complementary experience in industry and agronomy.



Designer of innovative lighting solutions

Rue Puits Marie 79 - 4100 Seraing - Belgium - www.colasse.be
vegeled@colasse.be - Tel: +32 4 225 2589 - Fax: +32 4 365 1376