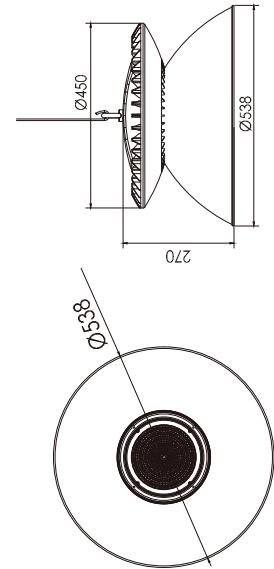


# HABO ALPHA XL

LAMPPIA **tech**

Outdoor highbay light  
LED architectural light



## Features & Application:

- 208-155W 220-240VAC
- Options: TRIAC/DALI/1-10V/DMX/SMART
- and different wireless options
- High color rendering index for spectacular light quality over CRI80+ (Standard), CRI90+ (on demand) or CRI95+ (on demand)
- Wide color temperature range from 2200K up to 6500K (on demand) with standard versions 2700K, 3000K and 4000K, SDCM 3 color accuracy
- Deep anti-glare structure ensures visual comfort which could be enhanced by extra accessory honeycomb or deep spot glare protection cover
- Outdoor inground linear trimless inclined light and wallwasher
- COB or High power LED version
- Ideal for shopping centre
- IP67 and aluminium body for better heat dissipation
- Separated space for driver and LEDs for better heat management
- Lamp colors – Gray (standard), RAL(option)
- Wide option for reflectors, lenses or custom solution
- Different installation accessories
- Famous LED brands: CREE, LUXEON, NICHIA, OSRAM

# HABO ALPHA XL

LAMPILA **tech**

## Order options





















When ordering, please fill in the parameters in bracket in this order:

### HABO ALPHA XL **Z U O G T F C P**

#### Power (Z)

208W (208)  
155W (155)  
Custom (CXXW)

#### Angle (U)

1° (1)		10° (10)		45° (45)		25x45° (25x45)	
2° (2)		15° (15)		60° (60)		120x70° (120x70)	
2.5° (2.5)		20° (20)		90° (90)		120x50° (120x50)	
3.5° (3.5)		30° (30)		10x70° (10x70)		150x60° (150x60)	
5° (5)		40° (40)		15x60° (15x60)		Wallwasher (WL)	

#### Type of dimming (O)

TUYA (TY) Casambi (CS)  
RF (RF) Zigbee (ZG)  
Bluetooth (BT) DALI (DL)  
DMX (DMX) NO DIMMING  
0/1-10V (110V)  
PWM (PWM)  
TRIAC (TR)  
SMART (SMT)

#### Color rendering index CRI (G)

CRI 70 (70)  
CRI 80 (80)  
CRI 90 (90)  
CRI 95 (95)  
CRI 98 (98)




#### Color temperature (T)

2700K (27)  
3000K (30)  
4000K (40)




#### Glare protection (F)

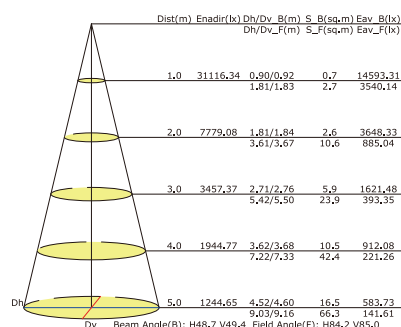
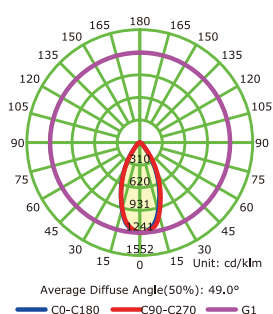
Honeycomb grill (HG)  Anti-slip glass (SH) 

#### Housing color (C)

White (WT)   
Satin Silver (GR)   
Black (BK)   
Any RAL (RALXXXX)

#### Housing surface (P)

Gloss (GL)   
Satin (MT)   
Matt grain (MTG) 



Model series	Model NO	Color	Power (W)	Lumen (lm)	Kelvin (K)	CRI	IP	VAC(input) / VDC
HABO ALPHA XL (Single color)	HABO ALPHA XL208 827	GR/RAL	155-208	18720-29120	2700K	CRI80/ CRI90	IP67	220-240VAC/ 24VDC
	HABO ALPHA XL208 830	GR/RAL	155-208	20800-31616	3000K	CRI80/ CRI90	IP67	220-240VAC/ 24VDC
	HABO ALPHA XL208 840	GR/RAL	155-208	22800-34528	4000K	CRI80/ CRI90	IP67	220-240VAC/ 24VDC
HABO ALPHA XL (Multi color)	HABO ALPHA XL208CCT 82765	GR/RAL	155-208		2700K-6500K	CRI80/ CRI90	IP67	220-240VAC/ 24VDC
	HABO ALPHA XL208R/G/B	GR/RAL	155-208		RED/GREEN/BLUE		IP67	220-240VAC/ 24VDC
	HABO ALPHA XL208RGB	GR/RAL	155-208		RGB		IP67	220-240VAC/ 24VDC
	HABO ALPHA208RGBW 8XX	GR/RAL	155-208		RGBW (W-2700K, 3000K, 4000K)	CRI80/ CRI90	IP67	220-240VAC/ 24VDC
Angle	1°/2°/2,5°/3,5°/5°/10°/15°/20°/30°/40°/45°/60°/90°/10x70°/15x60°/25x45°/120x70°/120x50°/150x60°/Custom							
Type of dimming	TUYA, RF, Bluetooth, DMX, 0/1-10V, PWM, TRIAC, SMART, Casambi, Zigbee, DALI, Custom							
Glare protection	Honeycomb grill, Anti-slip glass, Custom							