

M315NLED2AMB-W

ARTILUX spot facede light, Narrow beam angle, 12-cm Dia., Amber, LED2, 750 Lumens, 15W, Milk white



















About Product

ARTILUX spot facade light is Mazinoor state of the art design suitable for architectural and outdoor facade lighting applications such as building facades. Aesthetically beautiful design, sturdy structure, specially designed lenses with medium or narrow light distribution, flexibility in light direction adjustment, and high ingress protection (IP66) are among the highlights of this luminaire.



Technical Information

Cataloge Code/product code:	M315NLED2AMB-W
Mounting Type:	Surface Mounted, Wall Mounted; Surface Mounted, Ground mounting
Application:	Facade and architectural lighting. Green area
Light source type:	LED
Module/ Lamp quantity:	1
CCT (Color temperature):	Amber
Light source:	LED
Lumen maintenance:	> 60000 hours
Lumen maintenance factor:	L70
CRI (Color rendering index):	-
Power Consumption:	15
Luminous Flux:	750
Efficacy (lm/W):	50
IP (Ingress Protection):	IP66
Insulation Class:	Class I
Ambient Temp.:	-20 - +45 degrees celsius
Max. Ambient Temperature:	+45°C
Min. Ambient Temperature:	-25°C
Ballast/ Driver:	Constant Current Driver (PF> 0.9)
Ballast/ driver Spec:	Non-dimmable



M315NLED2AMB-W

ARTILUX spot facede light, Narrow beam angle, 12-cm Dia., Amber, LED2, 750 Lumens, 15W, Milk white

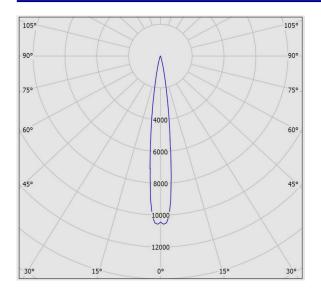
Ballast/ Driver (Channel quantity): Single channel Mains voltage: 220~240 VAC±10%, 170~276 VDC Voltage Frequency: 50/60 Hz; 0 (DC) PVC solid wire Wire / Cable Spec: 0.5 Wire cross section: Terminal material: Polycarbonate Terminal Spec: Cable looping is possible, 3-Pole (Size: 2.5), Tool free wire connection Cable Looping: Yes **Body Material:** Die-Cast aluminum Powder coated **Body Coating:** Milk white **Body Color:** RAL9002 RAL: **Body Characteristic:** Rotatble optical compartment Diffuser/Glass Material: Glass Diffuser/Glass Shape: Flat Diffuser/Glass Characteristic: 4mm thickness Lens Material: clear Acrylic Lens Characteristic: Symmetrical light distribiution with lens Light Distribution: 14 degrees Gasket Material: silicon Packaging type: Nylon cover and carton Weight(Kg): 1.1 Dimensions(mm): Ø120x170 Luminaire mechanical impact resistance: IK07



M315NLED2AMB-W

ARTILUX spot facede light, Narrow beam angle, 12-cm Dia., Amber, LED2, 750 Lumens, 15W, Milk white

Photometric Graph



Ceiling		70	70	50	50	30	70	70	50	50	30
Walls		50	30	50	30	30	50	30	50	30	30
Floor		20	20	20	20	20	20	20	20	20	20
Room	Size	Viewing direction at right angles				Viewing direction parallel					
X	Υ	to lamp axis				to lamp axis					
2H	2H	-4.0	-3.3	-3.7	-3.1	-2.9	-4.0	-3.3	-3.7	-3.1	-2.9
	3H	-3.8	-3.2	-3.6	-3.0	-2.8	-3.8	-3.2	-3.6	-3.0	-2.8
	4H	-3.9	-3.4	-3.6	-3.1	-2.8	-3.9	-3.4	-3.6	-3.1	-2.8
	6H	-4.0	-3.5	-3.7	-3.2	-2.9	-4.0	-3.5	-3.7	-3.2	-2.9
	8H	-4.0	-3.5	-3.7	-3.2	-2.9	-4.0	-3.5	-3.7	-3.2	-2.9
	12H	-4.1	-3.6	-3.7	-3.3	-3.0	-4.1	-3.6	-3.7	-3.3	-3.0
4H	2H	-3.8	-3.3	-3.5	-3.0	-2.8	-3.8	-3.3	-3.5	-3.0	-2.8
	3H	-3.7	-3.3	-3.4	-3.0	-2.6	-3.7	-3.3	-3.4	-3.0	-2.6
	4H	-3.8	-3.4	-3.4	-3.1	-2.7	-3.8	-3.4	-3.4	-3.1	-2.7
	6H	-3.9	-3.5	-3.5	-3.2	-2.8	-3.9	-3.5	-3.5	-3.2	-2.8
	8H	-3.9	-3.6	-3.5	-3.2	-2.8	-3.9	-3.6	-3.5	-3.2	-2.8
	12H	-3.9	-3.7	-3.5	-3.3	-2.9	-3.9	-3.7	-3.5	-3.3	-2.9
8H	4H	-3.9	-3.6	-3.5	-3.2	-2.8	-3.9	-3.6	-3.5	-3.2	-2.8
	6H	-4.0	-3.8	-3.5	-3.3	-2.9	-4.0	-3.8	-3.5	-3.3	-2.9
	8H	-4.0	-3.9	-3.6	-3.4	-2.9	-4.0	-3.9	-3.6	-3.4	-2.9
	12H	-4.1	-3.9	-3.6	-3.5	-3.0	-4.1	-3.9	-3.6	-3.5	-3.0
12H	4H	-3.9	-3.7	-3.5	-3.3	-2.9	-3.9	-3.7	-3.5	-3.3	-2.9
	6H	-4.0	-3.9	-3.6	-3.4	-2.9	-4.0	-3.9	-3.6	-3.4	-2.9
	8H	-4.1	-3.9	-3.6	-3.5	-3.0	-4.1	-3.9	-3.6	-3.5	-3.0
ariation of	the observer	position	for the lum	inaire dist	ances S						
S = 1.0H		+1.8 / -1.6					+1.8 / -1.6				
S = 1.5H		+3.4 / -4.6				+3.4 / -4.6					
S = 2.0H		+5.1 / -8.9				+5.1 / -8.9					
Standard table		BK01				BK01					
Correction											
Summand		-21.9				-21.9					

Dimensional Drawing

