### NEOPLACE - POLE TOP LIGHT / DOUBLE HEAD

POLE MOUNTED



#### LAST UPDATE: 20-05-2024

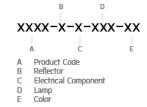
NeoPLACE is a family of large wall light and pole-top luminaires with symmetrical low-glare indirect light distribution. The recommended mounting height is between 3 – 5 meters. It is available in LED light sources in 2 different color temperatures 3000K and 4000K with DALI dimming option. NeoPLACE is suitable for the place where glare control is preferred. It is a perfect alternative to replace old-style cone-shaped conventional luminaires. It is suitable to illuminate parking lots, public parks, and pedestrian and open spaces. Available as an option are Aluminium Poles, Galvanized steel poles, and anchorage unit for concrete foundations. NeoPLACE Direct pole top light, the directional illumination option for NeoPLACE. This is an extension of the indirect variant of the modern looking pole-top range. Wider installation spacing, good glare control, increased luminaire efficacy, and minimal amount of uplight are the major improvements. NeoPLACE Direct is available with T2, T3, T4 and T5 light distribution. The ambient temperature rating has been increased to 50°C.

#### Technical Data



Ordering Code : 7230-0-3-667-XX Lamp : LED CCT : 4000 K CRI : CRI >80 SDCM : SDCM = 3 Lamp Lumen : 2x4440 lm Luminaire Lumen : 4580 lm Lamp Wattage : 2x23 W Luminaire Wattage : 50 W Efficacy : 91 lm/W Ambient Temperature : 50°C Lumen Maintenance L70B10 >72,000 h Controller : On-Off Input Voltage : 220-240Vac 50/60Hz Net Weight : 19.60 kg.

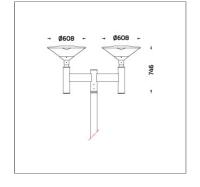
Ordering code guide



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Icon definition

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> White O6 Wooden Brown O7

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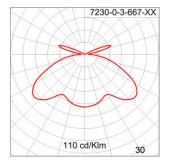
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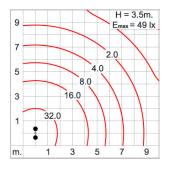
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#### Specification

IEC Standard	IEC 60598–1 General Requirement			
	IEC 60598-2-1 Fixed Luminaires			
Protection	IP66 Class I			
IK Rating	Protection against mechanical impact IK10 on body and optical part.			
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components.			
	Stamped 1100 aluminum.			
	Extruded aluminum S6063 alloy body with low copper content.			
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.			
Diffuser	Self-extinguishing high impact resistant clear polycarbonate diffuser with UV stabilized additive.			
Reflector	High performance anodized spun aluminum reflector.			
Gasket	Weather resistant silicone gasket. Working temperature -40°C to +200°C.			
External Screws	External screws are in stainless steel with protection grease.			
Cable Entry	Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 7-10mm. diameter.			
Led	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material.			
Driver	High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.			
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.			
Terminal Block	Assembled with quick connector for cable with cross section up to 2.5 sqmm. from ADELS or equivalents. VDE approved.			
	Class1 luminaire provided with the earth connection.			
Caution	Installation work has to be carried on according to the enclosed installation manual.			
Color	Black 01 Graphite 02 Dark Grey 03 Aluminum Silver 04			

#### Light Distribution

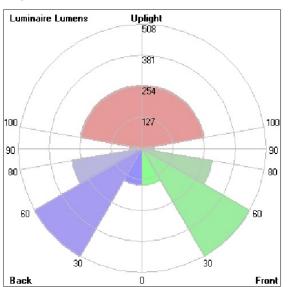




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#### Bug Report



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LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	149.4	3.4	6.5
FM	[30-60]	508.5	11.5	22.2
FH	[60-80]	291.4	6.6	12.7
FVH	[80-90]	48.9	1.1	2.1
BL	[0-30]	149.4	3.4	6.5
BM	[30-60]	508.5	11.5	22.2
BH	[60-80]	291.4	6.6	12.7
BVH	[80-90]	48.9	1.1	2.1
UL	[90-100]	36.3	0.8	1.6
UH	[100-180]	256.6	5.8	11.2
Total		2289.3	51.8	100.0

\*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

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#### Accessories



Ordering Code: AUN-GSH-0006-06 Uplight shield, LED, pre-assembly from factory



Ordering Code:Ordering Code:ALUMINUM-POLE-NEOPLACE-DOUBLESTEEL-POLE-NEOPLACE-DOUBLEPlease contact SalesRepresentativeRepresentative



Ordering Code: AUN-ACB-0008-00 Anchor bolt kit, pole diameter 102mm and 151x102mm, galvanized steel pole



Ordering Code: AUN-ACB-0005-00 Anchor bolt kit, aluminum pole