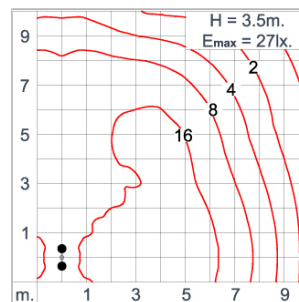
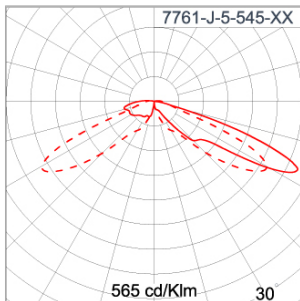




### Specification

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 6063 alloy body with low copper content.
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire 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.
Lens	Molded PC lens from renowned manufacturers in various light distribution patterns.
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 DALI Driver in constant current. Conform to applicable safety standards and electromagnetic compatibility.
Enhanced Protection	The luminaire is equipped with a 10kV surge protection device, the function of the protector is indicated by a LED, performance in compliance with IEC61643-11.
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	<div> <div></div> Black 01           <div></div> Graphite 02           <div></div> Dark Grey 03           <div></div> Aluminum Silver 04           <div></div> White 06         </div>

### Light Distribution



# NEOPLACE

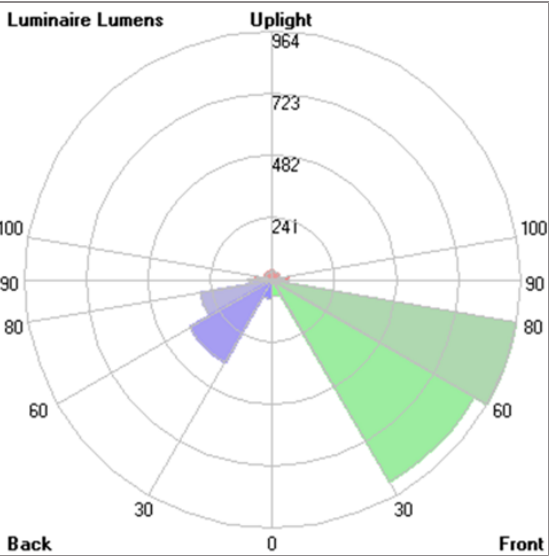
NEOPLACE DIRECT – DS

POLE MOUNTED



LAST UPDATE: 12-06-2025

## Bug Report



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	62.5	1.4	2.1
FM	[30-60]	907.8	20.4	31.2
FH	[60-80]	964.5	21.7	33.2
FVH	[80-90]	64.0	1.4	2.2
BL	[0-30]	73.8	1.7	2.5
BM	[30-60]	368.4	8.3	12.7
BH	[60-80]	281.7	6.3	9.7
BVH	[80-90]	89.2	2.0	3.1
UL	[90-100]	66.0	1.5	2.3
UH	[100-180]	31.2	0.7	1.1
Total		2909.1	65.4	100.0
BUG Rating		B1-U3-G1		

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

# NEOPLACE

## NEOPLACE DIRECT – DS

### POLE MOUNTED



LAST UPDATE: 12-06-2025

#### Accessories



Ordering Code:  
ALUMINUM-POLE-NEOPLACE-DOUBLESTEEL-POLE-NEOPLACE-DOUBLE  
Please contact Sales  
Representative



Ordering Code:  
Please contact Sales  
Representative



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