

KORNER

KORNER2

POLE MOUNTED LIGHT



LAST UPDATE: 19-05-2026



KORNER is minimalistic linear shaped pole luminaire and wall light. The use of clear lines, closed surfaces and hidden mounting hardware provide an attractive unobtrusive appearance, and easy installation. The unique 16 stage paint process and use of virtually copper free aluminum alloys guarantee an ultra-long product lifetime. KORNER is suitable for medium mounting heights when using aluminum poles and high mounting heights of up to 8m in combination of steel poles. Existing circular poles can be utilized with the use of the innovative clamping system. KORNER uses high efficacy LED modules and CAD optimized optics. Ready for light management systems using the D4i protocol and Zhaga book 18 interface. Withstanding ambient temperatures of 50°C and electrical surges make KORNER applicable for most challenging environments.



Technical Data



Ordering Code :	7781-J-3-669-XX
Lamp :	LED
Beam :	T3 - Asymmetric Medium Side Throw
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 3
Lamp Lumen :	12160 lm
Luminaire Lumen :	7210 lm
Lamp Wattage :	64 W
Luminaire Wattage :	70 W
Efficacy :	103 lm/W
Ambient Temperature :	40°C
Lumen Maintenance	L70B10 >60,000 h
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	- kg.



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

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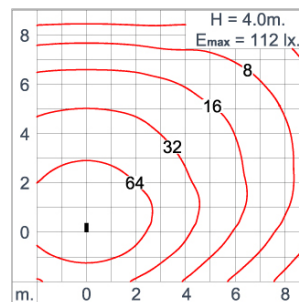
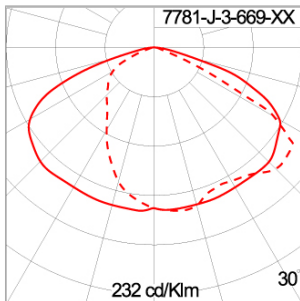
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Specification

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 IK08 on optical part.										
Luminaires Body Housing	Extruded aluminum 56063 alloy body with low copper content. High-pressure die cast aluminum alloy body and components.										
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	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.										
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 M20 cable gland. To be used with H05RN-F/ H07RN-F cable with 7-13mm. 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.										
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	Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved. Class1 luminaire provided with the earth connection.										
Pre-Wire Cable	Pre-wired with 3x1.0 sqmm. H07RN-F neoprene cable. IMQ approved.										
Caution	Installation work has to be carried on according to the enclosed installation manual.										
Color	<table border="0"> <tr> <td></td> <td>Black O1</td> </tr> <tr> <td></td> <td>Graphite O2</td> </tr> <tr> <td></td> <td>Dark Grey O3</td> </tr> <tr> <td></td> <td>Aluminum Silver O4</td> </tr> <tr> <td></td> <td>White O6</td> </tr> </table>		Black O1		Graphite O2		Dark Grey O3		Aluminum Silver O4		White O6
	Black O1										
	Graphite O2										
	Dark Grey O3										
	Aluminum Silver O4										
	White O6										

Light Distribution



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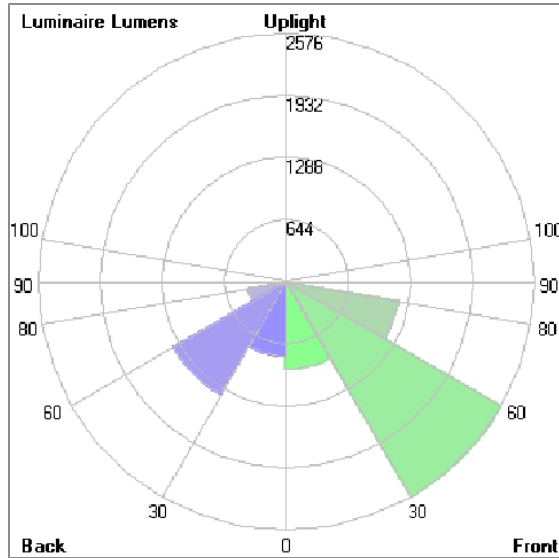
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Bug Report



Lum. Classification System [LCS]

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	906.2	7.5	12.6
FM	[30-60]	2576.5	21.2	35.7
FH	[60-80]	1177.4	9.7	16.3
FVH	[80-90]	9.4	0.1	0.1
BL	[0-30]	774.2	6.4	10.7
BM	[30-60]	1351.7	11.1	18.8
BH	[60-80]	400.0	3.3	5.5
BVH	[80-90]	7.0	0.1	0.1
UL	[90-100]	0.4	0.0	0.0
UH	[100-180]	4.5	0.0	0.1
Total		7207.3	59.4	100.0
BUG Rating		B2-U1-G1		

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Accessories



Ordering Code:
AUN-CON-0009-00
IP68 connection device,
cable diameter 5-9.5mm,
On-Off



Ordering Code:
AUN-CON-0010-00
IP68 connection device 3
pole, cable diameter
5-9.5mm, with distribution
block



Ordering Code:
AUN-CON-0013-00
IP68 connection device,
cable diameter 7-11.5mm,
On-Off



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



Ordering Code:
AUN-ACB-0022-00
Anchor bolt kit, aluminum
pole



Ordering Code:
AUN-ACB-0023-00
Planted root, aluminum
pole



Ordering Code:
AUN-ACB-0024-00
Planted root, galvanized
steel pole



Ordering Code:
AUN-CLP-0010-XX
Pole clamp, pole diameter
60mm, single side
luminaire mounting



Ordering Code:
AUN-CLP-0011-XX
Pole clamp, pole diameter
60mm, double sided
luminaire mounting



Ordering Code:
AUN-CLP-0012-XX
Pole clamp, pole diameter
76mm, single side
luminaire mounting



Ordering Code:
AUN-CLP-0013-XX
Pole clamp, pole diameter
76mm, double sided
luminaire mounting



Ordering Code:
AUN-BRK-0004-XX
Mounting bracket

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Ordering Code:
ALUMINUM-POLE-FOR-KORNER
Please contact Sales
Representative



Ordering Code:
STEEL-POLE-FOR-KORNER
Please contact Sales
Representative

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