

# APEX

## APEX

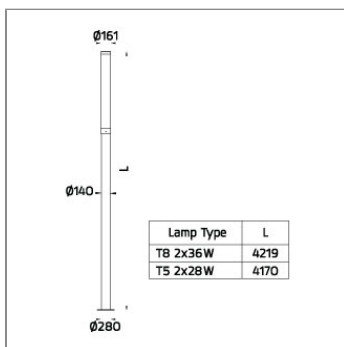
### POLE MOUNTED LIGHT



LAST UPDATE: 15-08-2025



APEX Light Column provides unshielded, diffused, symmetrical illumination, making it suitable for spaces ranging from small, intimate areas to large open sites. Its slim, classic design fits well with various architectural styles, integrating easily into parks, gardens, commercial buildings, and residential complexes. It works with retrofit LED T8 lamps for simple relamping and future upgrades. Customization options allow adaptation to different site conditions or aesthetic needs, and an anchorage unit is available as an accessory for stable and flexible installation. With its versatile and practical design, the APEX family is a reliable choice for creating well-lit, comfortable, and functional outdoor environments.



## Technical Data



Ordering Code :	7703-O-2-328-XX
Lamp :	Led Retrofit T8
Socket	G13
CCT :	2700-6500 K
Lamp Wattage :	3x22 W
Ambient Temperature :	25°C
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	- kg.

### Ordering code guide

XXXX-X-X-XXX-XX  
A B C D E

- A Product Code
- B Reflector
- C Electrical Component
- D Lamp
- E Color








Icon definition

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

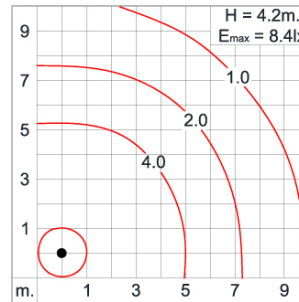
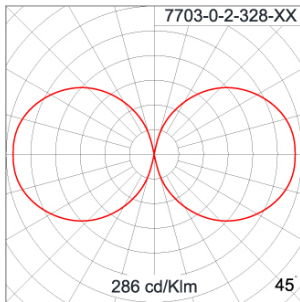
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#### Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires
Protection	IP65 Class I
IK Rating	Protection against mechanical impact IK10 on body and IK07 on optical part.
Luminaires Body Housing	Durable high-pressure die-cast aluminum alloy for excellent mechanical performance. Extruded 6063 aluminum body with minimal copper content for corrosion resistance.
Coating Process	Durable UV-resistant polyester powder coat for outdoor applications.
Diffuser	Opal PMMA cover
Gasket	High-durability silicone gasket for long-lasting sealing performance.
External Screws	Durable stainless steel screws with anti-corrosion grease for extended lifespan.
Lamp Holder	Certified G13 lampholder with PBT insulation for safety.
Pre-Wire Cable	Certified pre-wired 3x0.75 sqmm cable, featuring H05RN-F neoprene insulation.
Caution	Installation must be performed as per the provided installation instructions.

	Black 01
	Graphite 02
	Dark Grey 03
	Aluminum Silver 04
	White 06

#### Light Distribution



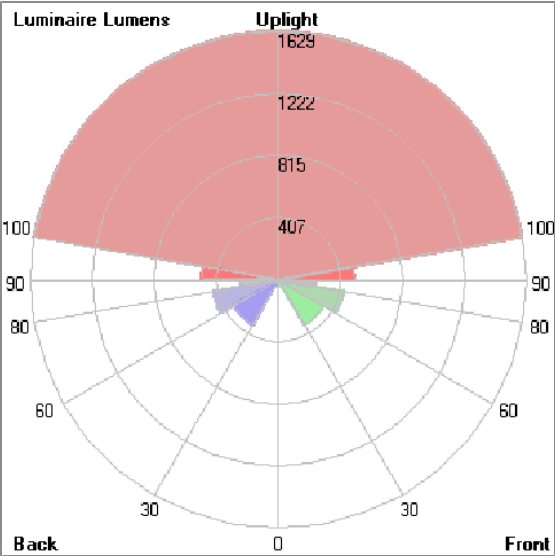
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### Bug Report



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	46.3	0.9	1.1
FM	[30-60]	342.9	6.4	8.0
FH	[60-80]	437.2	8.1	10.2
FVH	[80-90]	251.3	4.7	5.9
BL	[0-30]	46.1	0.9	1.1
BM	[30-60]	341.1	6.3	8.0
BH	[60-80]	435.7	8.1	10.2
BVH	[80-90]	250.2	4.6	5.8
UL	[90-100]	500.3	9.3	11.7
UH	[100-180]	1629.3	30.2	38.1
Total		4280.4	79.5	100.0
BUG Rating		B1-U5-G3		

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#### Accessories



Ordering Code:

AUN-ACB-0013-00

Anchor bolt kit

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