



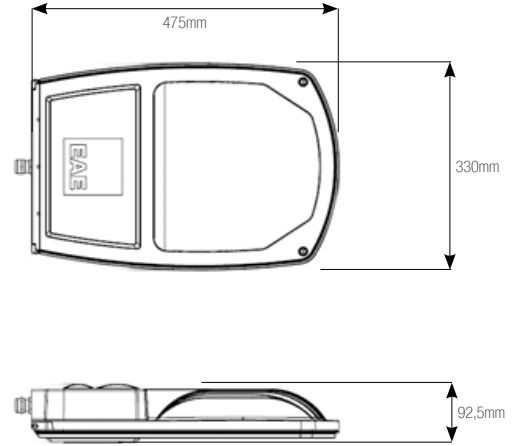
# ARKTOS

## ARKTOS

### Teknik Özellikler

<b>Housing</b>	: Aluminum injection monoblock
<b>Optics</b>	: Optic lens, tempered clear glass
<b>Light Source</b>	: Power LED
<b>Power Consumption</b>	: 53,4W / 80W / 95W / 122W / 160,2W
<b>Input Voltage</b>	: 220-240V 50/60Hz
<b>Light Colors</b>	: 3000K, 4000K, 5700K
<b>CRI</b>	: $\geq 65 - 70$
<b>IP</b>	: 66
<b>IK</b>	: 08
<b>Applications</b>	: Pole mounting

### Technical Drawing



Power LED



Wide beam



Narrow beam



CE Conformity Certificate



Full protection against dust and protection against high pressure water from every direction and angle



Protection against 6 joules of mechanical impact (equivalent to the drop of a 5 Kg object from a height of 40 cm)



Grounding



ENEC 05



KEMA-KEUR



Lighting of environment and streets



Lighting of outdoor parking spaces

### Application Photo



## ■ Ordering Table

### ■ Arktos 4000K Ordering Code

Order Code	Description	Product Codes	Light Output (lm)	Efficacy (lm/W)	Power Consumption (W) *	Dimensions (mm) axbxh
41577	8 LED, WIDE BEAM	ARK 053D 40CM00 WL 5K19	5191	97,2	53,4	475x330x92,5
41583	12 LED, WIDE BEAM	ARK 080D 40CM00 WL 7K57	7571	94,6	80	475x330x92,5
41589	14 LED, WIDE BEAM	ARK 095D 40CM00 WL 9K06	9066	95,4	95	475x330x92,5
41601	18 LED, WIDE BEAM	ARK 122D 40CM00 WL 11K2	11209	91,8	122	475x330x92,5
41595	24 LED, WIDE BEAM	ARK 160D 40CM00 WL 15K3	15300	95,5	160,2	475x330x92,5

#### OPTIONS

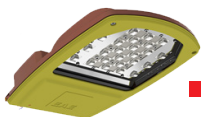
Light Colors : 3000K, 5700K

### ■ Arktos Solar 4000K Ordering Code

Order Code	Description	Product Codes	Light Output (lm)	Efficacy (lm/W)	Power Consumption (W) *	Dimensions (mm) axbxh
41636	6 LED, WIDE BEAM	ARK 026D 40CM28 WL LLLL	*	*	25W	475x330x92,5
41639	9 LED, WIDE BEAM	ARK 041D 40CM28 WL LLLL	*	*	37W	475x330x92,5
41642	12 LED, WIDE BEAM	ARK 054D 40CM28 WL LLLL	*	*	50,4W	475x330x92,5
41645	15 LED, WIDE BEAM	ARK 067D 40CM28 WL LLLL	*	*	63W	475x330x92,5
41648	18 LED, WIDE BEAM	ARK 082D 40CM28 WL LLLL	*	*	75,5W	475x330x92,5

#### OPTIONS

Light Colors : 3000K, 5700K



### ■ Arktos Exproof 4000K Ordering Code



Order Code	Description	Product Codes	Light Output (lm)	Efficacy (lm/W)	Power Consumption (W) *	Dimensions (mm) axbxh
41621	8 LED, WIDE BEAM	ARK 053D 40EX00 WL 5K19	5191	97,2	53	475x330x92,5
41624	12 LED, WIDE BEAM	ARK 080D 40EX00 WL 7K57	7571	94,6	80	475x330x92,5
41627	14 LED, WIDE BEAM	ARK 095D 40EX00 WL 9K06	9066	95,4	95	475x330x92,5
41630	18 LED, WIDE BEAM	ARK 122D 40EX00 WL 11K2	11209	91,8	122	475x330x92,5
41633	24 LED, WIDE BEAM	ARK 160D 40EX00 WL 15K3	15300	95,5	160	475x330x92,5

\*including driver losses

#### OPTIONS

Light Colors : 3000K, 5700K

Conformity : Zone 2 class