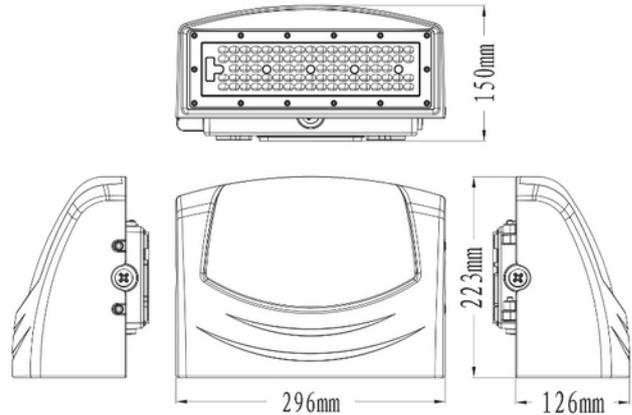


**PRODUCT DATA SHEET**Coxa 10500lm 730 Assymetric 70W/53W/35W/21W IP65 BK  
Art.no: 2281-2-2*Lighting Solutions*

## Coxa 10500lm 730 Assymetric 70W/53W/35W/21W IP65 BK



Coxa is a top quality LED wall pack designed for outdoor areas lighting and courtyard illumination. With Asymmetrical light distribution, Coxa is good to replace 250W Metal Halide lamps. With powder coating and sand textured housing, Coxa has good performance of corrosion-resistance. Default setting 70W. By using dip-switchit can be 53W/35W or 21W. 21W = 3200lm 35W = 5130lm 53W = 7685lm 70W = 9850lm

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK10
IP (system)	IP65
Outdoor	Yes
Operating temperature (°C)	-30 - 50

**PRODUCT DATA SHEET**

Coxa 10500lm 730 Assymetric 70W/53W/35W/21W IP65 BK

Art.no: 2281-2-2

*Lighting Solutions*

TECHNICAL DATA	
Wind force (EPA) (m <sup>2</sup> ) at 0°	0.08

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	140
CRI / Ra (>=)	70
CCT (Color Temperature) (K)	3000
Color Code	730
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Lumileds

DRIVER	
Manufacturer (driver)	Done
Protection Class (driver)	1
Standby power P <sub>sb</sub> (W) <	0.5
Flicker metric (P <sub>st</sub> LM) <	0.055
Stroboscopic effect metric (SVM) <	1.548
Max Output Voltage (V)	58
Dimming (driver)	0-10V
Dimming Minimum Level (%)	7.0
Dimming output type	Amplitude Modulation
IP (driver)	IP67
Expected Lifetime (driver) (h)	80000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	900 - 1800
Current setting (driver)	None
CC (forward voltage driver) (V)	32.0 - 58.0
Surge Protection	L-N = 4KV, L/N-PE = 6KV
Output Current Tolerance (%)	5.0
Max load pr circuit - B10	7
Max load pr circuit - B16	11
Max load pr circuit - C10	12

**PRODUCT DATA SHEET**

Coxa 10500lm 730 Assymetric 70W/53W/35W/21W IP65 BK

Art.no: 2281-2-2

*Lighting Solutions*

DRIVER	
Max load pr circuit - C16	19
Max load pr circuit - C20	24
Leakage current (mA)	0.7
Inrush current time ( $\mu$ s)	210.0
Inrush current I <sub>max</sub> (A)	53.6

DIMENSIONS	
Length (product) (mm)	223.0
Width (product) (mm)	150.0
Height (product) (mm)	296.0
Weight (product) (kg)	3.9

MATERIALS AND SURFACES	
Color	Black
RAL Code	RAL9017
Corrosion Class	C3

INSTALLATION AND CONNECTION	
Areas of use	Generally, Outdoor
Mounting	Surface, Wall
Connection (system)	Terminal

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++ - A



**PRODUCT DATA SHEET**

Coxa 10500lm 730 Assymetric 70W/53W/35W/21W IP65 BK

Art.no: 2281-2-2



*Lighting Solutions*

**LIGHT DISTRIBUTION**

