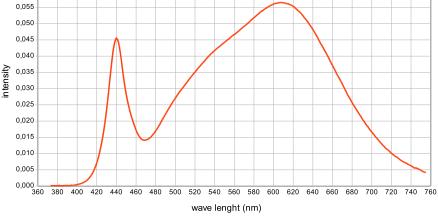




Spectral characteristics of the emitted light (MultiWhite LED diodes)

PxArt 18

Catalog number: PX 262



Product description

PxArt 18 is a professional LED lamp designed to illuminate museum exhibitions or other expositions.

Using the latest solid-state LED light source and advanced control electronics this high-class illuminator meets very high requirements for museum lighting. Its main advantages are: a complete lack of ultraviolet radiation, trace amounts of infrared radiation, very high color rendering index (CRI), adjustable color temperature of the emitted light, high brightness and low energy consumption.

The device has built-in an adapter that allows to assembly onto the GLOBALtrac Control busbar equipped with an additional three control lines. Individual two addresses assigned to each lamp allow to adjust settings, the brightness and color temperature, independently for other products.

Using buttons located on the lamp housing you can also control it manually (e.g. when the PX262 is connected to the busbar without the control line).

The lamp uses high-performance Osram Oslon LEDs and efficient control system so that the lamp produces as little heat as it is possible.

0,060

Lamp housing allows you to change the setup position of light in two axes.

Technical data

catalog number	PX260	Manual control buttons and socket for programming parameters of the lamp	
power supply:	230 V AC	color temperature	
number of LEDs:	18		
power consumption:	35 W		
max. temperature rise housing:	+ 30° C		
luminous flux:	1800 lumens		
LEDs lifespan:	50 000 h		
beam angles of lenses:	10°, 20°, 30°, 40°	regulation button brigthness regulation button	brigthness regulation button
color temperature adjustment range:	2700-5000 K	programmable scenes:	1
range of brightness adjustment:	0-100%	number of control channels:	2 (brightness and color temperature)
color rendering index CRI:	min. 90	mounting:	GLOBALtrac Control bus-bar
control protocol:	DMX-512 / RDM	manual control:	YES
available housing colors:	white or black	DMX-512 signal indicator:	YES
weight:	2,85 kg	individual channels addressing feature:	YES
dimensions:	width: 190,5 mm		

height: 247 mm reflector diameter: 148 mm

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On request the RGB lamp version is also available.





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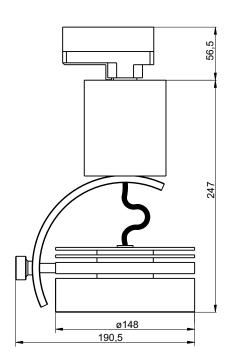




PX 262

Dimensions - technical drawing

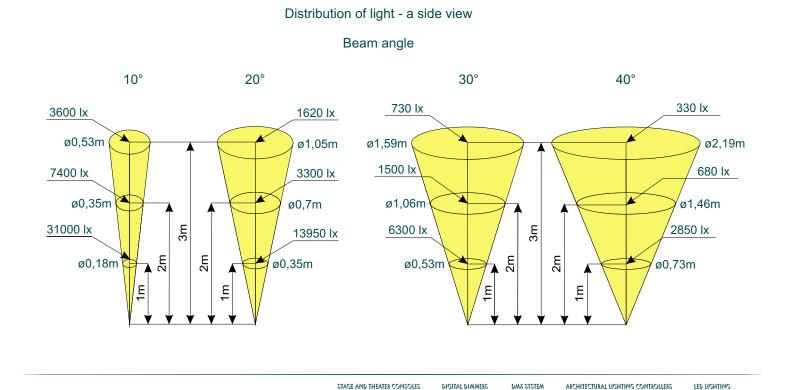




0 Ø 0 1 3-phase DMX GLOBALtrac busbar 2 End feed Ш Π DMX 3 power supply cable GND↓ OMX wire (2 wires in the screen) 0 GLOBALtrac GAC100 adapter

Dimensions in millimeters

Distribution of luminous flux



CE

DIGITAL DIMMERS

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LED LIGHTING

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