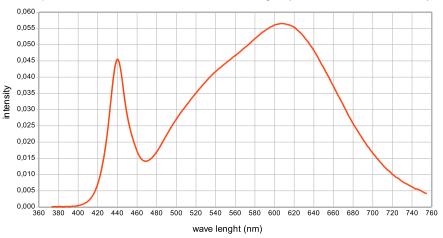


# **DATA SHEET**

Catalog number: PX 260



### Spectral characteristics of the emitted light (MultiWhite LED diodes)



## **Product description**

PxArt 6 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 PX260 is connected to the busbar without the control line).

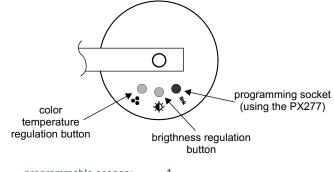
The lamp uses high-performance Osram Oslon LEDs and efficient control system so that the lamp produces as little heat as it is possible.

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

## Technical data

catalog number	Px260
power supply:	230 V AC
number of LEDs:	6
power consumption:	13 W
max. temperature rise housing:	+ 30° C
luminous flux:	600 lumens
LEDs lifespan:	50 000 h
beam angles of lenses:	10°, 20°, 30°, 40°
color temperature adjustment range:	2700-5000 K
range of brightness adjustment:	0-100%
color rendering index CRI:	min. 90
control protocol:	DMX-512 / RDM
available housing colors:	white, black or silver
weight:	1,75 kg
dimensions:	width: 134 mm height: 220 mm

Manual control buttons and socket for programming parameters of the lamp



programmable scenes: number of control channels: 2 (brightness and color temperature) GLOBALtrac Control bus-bar mounting: YES manual control: DMX-512 signal indicator: YES YES individual channels

On request the RGB lamp version is also available.





reflector diameter: 92 mm



DIGITAL DIMMERS DMX SYSTEM ARCHITECTURAL LIGHTING CONTROLLERS

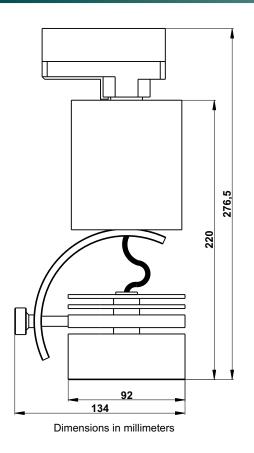
LED LIGHTING

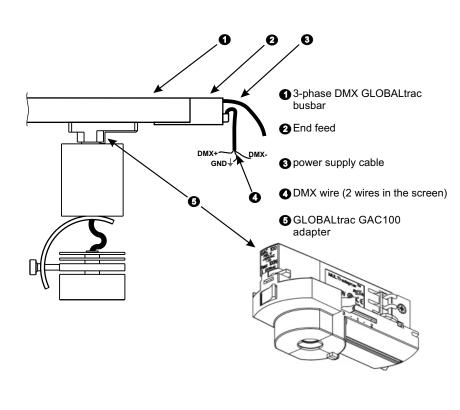
addressing feature:



## Dimensions - technical drawing

# Connection scheme

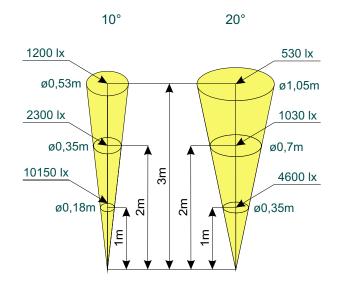


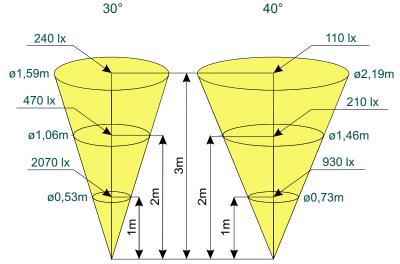


# Distribution of luminous flux

### Distribution of light - a side view

### Beam angle











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