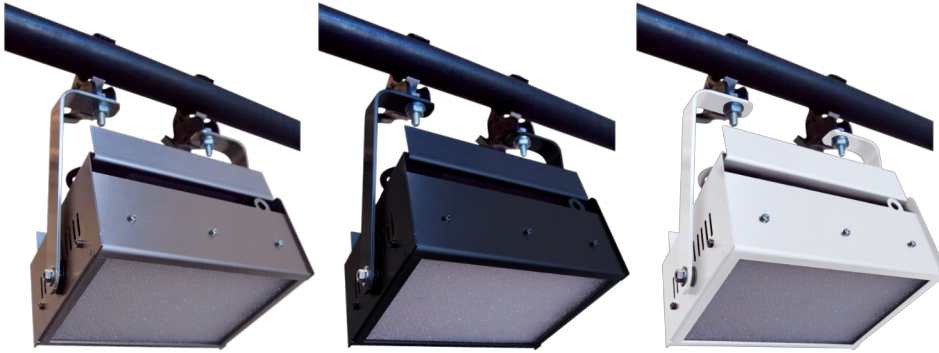


DATA SHEET
PX853WW
Deco-Flood



Features

- linear, 100% flicker-free operation
- dimmable from 0 to 100%
- infinitely adjustable from warm-white 2900K to cool-white 6800K
- control via DMX
- all parameters settable via RDM
- operation without fan
- manufactured in chrome steel, black or white
- developed in Switzerland

Device description

This floodlight was developed for the illumination of large indoor areas. It is suitable wherever first-class homogeneous illumination is required. It is equipped as standard with 2 x 165 long-life and colour-constant LEDs from Samsung.

Due to its stable and extremely robust construction, it is also suitable for very demanding use. This is especially beneficial as there is no risk of image interference when recording with electronic cameras and the colour temperature can be adjusted to the respective conditions.

In addition, no barely detectable stroboscopic effect is noticeable during speedy movement, this can often lead to discomfort and lack of concentration as well as fatigue among people.

When constructing the lamp, care was taken to ensure that only the best materials were used and that it is easy to repair in the event of damage.

The power supply unit comes from MeanWell and is used worldwide. It is a stock item of the supplier. The diffuser has a 35-year transparency guarantee and comes from one of the most respected manufacturers in Germany.

On request the unit can be painted in various colours according to RAL or your specifications. Please note that due to the fanless design, a distance of 60mm to the ceiling must be maintained. However, as no stray light escapes, this is not a problem.

The two individual supporting brackets allow the unit to be directed in an angle. With clamps or other fasteners the luminaire to be attached to round tubes, cable channels or other support systems. We will be happy to advise you in detail.

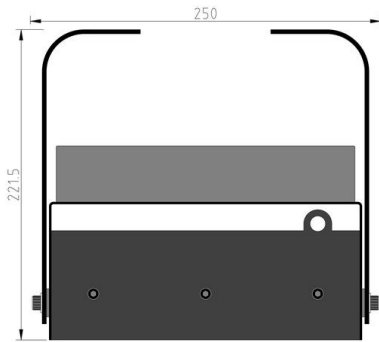


EU: www.pxmtrade.com
CH: www.licontrol.ch



Rev.1-0
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Technical drawing



Distance from ceiling: min. 60 mm

Open construction on top, no light spills

Push-button connector for power cable

Standard brackets always delivered. On request we can supply brackets to your specifications.

Technical data

Typ	PX853WW (c=chrom, b=black, w=white)
Axial luminosity 6500K	8230 lm
Axial luminosity 50/50	7940 lm
Axial luminosity 2700k	7170 lm
Medium angle	60°
DMX-RDM	Setting of all parameters possible
DMX I/O lines	1/1
DMX line connectors	RJ45 (DIN)
Isolation voltage	>5000 V
Power supply	100 – 240 V AC, 50/60 Hz
Power consumption	Max. 0,33A
Recommended pre-fuse 16A	For 5 to 6 lamps each
Housing material	Chrome steel plate 1,5 mm
Weight	5 kg
Dimensions	width: 250 mm height: 221.5 mm depth: 170 mm