

LED CONSOLE LIGHT PLT 146 / 143



PROFESSIONAL LIGHTING
for sound- and lighting consoles

Timeless design combined with modern LED technology and high-quality processing characterize this LED console light. The robust construction of the lamp head (aluminum solid material, CNC milled) and the use of high-quality metal flex hoses shall meet the specific requirements for professional use of sound and lighting consoles. The high colour rendering index CRI above 90, creates a pleasant working environment for the user. Upon request, the LED console lights can be ordered with our innovative, integrated electronics "Intelli-pinout". With this feature, the PIN assignment of your console will be detected automatically by the lamp. So the LED console light is immediately ready for use on almost all brands of consoles.

LAMP HEAD IN MODERN AND COMPACT DESIGN



For more information on our products and services, please refer to www.arnoldlicht.de

PLT 146 / 143 FUNCTIONAL AND UNIVERSAL

Lamp head model PLT 146
 Ø 15 mm / Length 94 mm

Lamp head model PLT 143
 Ø 15 mm / Length 64 mm



Anodised in special colors (upon request)



Available in standard lengths
 410 mm / 16"
 560 mm / 22"

Configurable according to
 customer requirements...



Neutrik XLR connector straight or 90 ° angled, 3/4 - pole, for fixed mounting



Luminaire material	Aluminium milled, anodized / flexible hose of metal, laquered
Equipping	6 x SMD LEDs warmwhite 3000 K (model PLT 143, 3 x SMD LEDs)
Operating voltage	11-13 V DC
Power consumption	160 mA / 2 W (model PLT 143, 80 mA / 1 W)
Illuminance	650 lux at 30 cm distance (model PLT 143, 340 lux)
Beam angle	approx. 80 ° / very soft, diffuse light cone / poor stray light
Colour rendering index	CRI above 90, typically 93
Connection type	Neutrik XLR 3 / 4 - pin, straight or 90° angled, for fixed mounting
Intelli-Pinout	Upon request with automatic Pin detection for high compatibility
Color variants	Standard housing color black, others upon request
Efficiency	Energy efficiency class A

Changes in technical parameters and design reserved.