

CPL-36X64-C12 Color Inspection Camera

12 Super Bright White LED's!



Ships with 3.6mm lens & 6 ft cable c/w connectors

FEATURES

Robot Vision
Pipe Inspection
Machine Vision
Discrete Monitoring
Industrial Monitoring
Quality Control and Inspection

Tough Water Proof
Design!
Mounting Brackets
Included

Specifications:

Type

Power Source
Power Consumption
Image Sensor
Image Area
Resolution
Scanning Area
Scanning System
Scanning Frequency

NTSC CPL-36X64CEX

DC 12V - 16 VDC
350 mA or less
1/4 inch Color
5.2mm(H) x 3.7mm(V), 1/4"
H: 380 TV-Lines
512(H) x 492 (V)
2 : 1 Interlace
H: 15.734KHz ±1%
V: 59.94Hz ± 1%
1/60 ~ 1/120,000 Sec
1.0Vp-p/75 Synchronous Negative Polarity
(when AGC off) = 48dB
0 lux 12 Super Bright White LED's
Internal
Gamma
=0.45
1/3 inch
Electronic Auto Shutter Iris
-20°C ~+50°C RH 95% Max
36mm x 64mm
42g
.4 to 1.1 microns

PAL CPL-36X64Cx

DC 12V - 16 VDC
350 mA or less
1/4" Color
5.2mm(H) x 3.7mm(V), 1/4"
H: 380 TV-lines
512(H) x 582(V)
2:1 Interlace
H: 15.625KHz ± 1%
V: 50Hz ± 1%
1/50 ~ 1/120,000 Sec
x1 = E for EIA or C for CCIR
x2 = Lens Option

Shutter Speed
Video Output
S/N Ratio
Minimum Illuminance
Synchronization System
Gamma
Lens Type
Iris
Ambient Conditions
Dimensions
Weight
Spectral Response

Lens Option Note. Please ask your sales representative for a complete listing of available lenses.

Specifications Subject To Change Without Notice

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