

PMS-4BVP3016

LED BAR LIGHT

Compact Design, Uniform Illumination



*See More
Create Better*

PMS-4BVP3016 is a compact LED bar light for machine vision applications. It provides bright and uniform illumination in a slim housing for inspection, positioning, and automation tasks.



White Illumination

High brightness
and uniform light



DC 24V(max)

Stable and
reliable operation



Lighting Area 30 × 16 mm

Uniform
illumination



Overall Size 42 × 22 × 26 mm

Compact design
for easy integration



Cable Length 500 mm

Flexible installation



Easy M3 Slot Installation

Built-in M3 nuts
for flexible mounting

Typical Applications



Surface Inspection



PCB Inspection



Code Reading



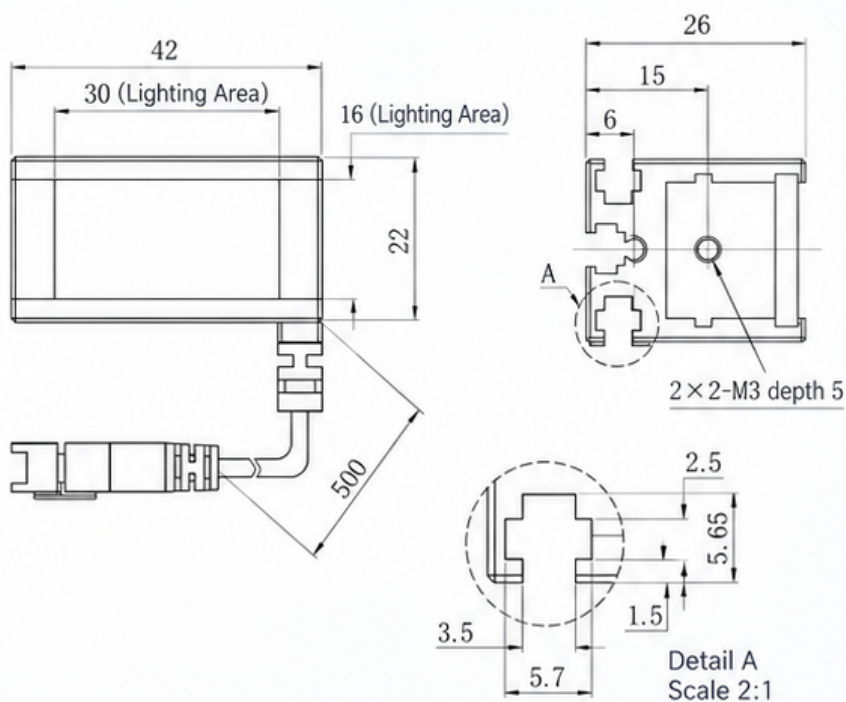
Dimension Measurement

RELIABLE LIGHTING FOR
INDUSTRIAL VISION SYSTEMS

Technical Specifications

PMS-4BVP3016 LED Bar Light

Engineering Drawing (Unit: mm)



Product Specifications

Model	PMS-4BVP3016
Light Type	LED Bar Light
LED Color	White (W) / Red (R)
Unit	mm
Input Voltage	DC 24V(max)
Scale	1:1
Power Consumption	/
Version	NO 1.0
Cable Definition	1:+ 2:NC 3:-
Overall Dimensions	42 × 22 × 26 mm
Lighting Area	30 × 16 mm
Cable Length	500 mm
Mounting	2 × 2-M3 depth 5
Additional Note	Three slots for M3 nuts

Product Appearance



Key Features



High Brightness LED

High brightness and stable output



Uniform Illumination

Delivers uniform and consistent lighting



Compact Structure

Slim design for easy integration



Easy Installation

M3 slot design for flexible mounting

Typical Applications



Surface Inspection



PCB Inspection



Code Reading



Dimension Measurement