LDR2

Direct SQR

Lighting LFR

LDR2-LA

LDR-LA1

SOR-TP HPR2

> LKR Diffused L FPR FPQ2 LDL2

LDLB

HL

ΤH LFL HPD2 Lighting LDM2

I AV Diffused L PDM

LFX3

LFX2

LFV3

MSU Collima MFU

HLDR-IP/ IQ/HSL-PCL

LNSP-UV-FN

HLV2-3M-RGB-3W PFBR PFB2

Coaxial Units

LNSP-FN Co

I N/I N-HK

LNSD

LND2

HLND LT

LNDG

LNIS2

LNIS-FN

Telecentric Lens

Macro Lens

Oblique LNIS

PUSPS

LNLP -iahtina LNSP2 LNSP ergent

UV2 riolet UV JItra

IR2

Strobe PF

Nater

nfrared

ntensity Control IU HLV2 LV LSP Ę. Lighting, HFS/HFR HLV2-NR

Spot

LFX3-PT

TH2 (5 types)

Line Coaxial Lights LNV series

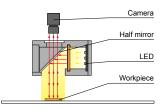
Provides diffused light from the same axis as the camera



Features

Line coaxial illumination. Allows for imaging with a line sensor camera.

Example configuration (LNV-300 series)



Applications

Inspection for dents on a metal bar

We accept custom orders. Please feel free to inquire.

Shape modifications

 Brightness increases · Changes in wavelength, etc.

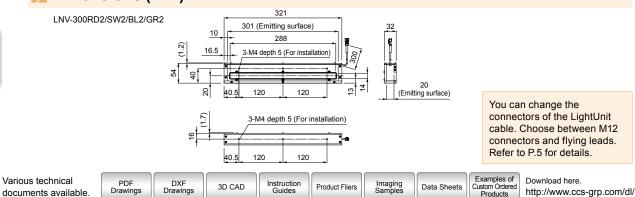


Lineup

Model name	LED color	Power consumption	Peak wavelength/ correlated color temperature	Options	Extension cables	Recommended Control Units	Weight
LNV-300RD2	Red	24 V / 19 W	630 nm		FCB* ³ FCB-W		
LNV-300SW2	White	24 V / 13 W	5,500 K	- - -	Straight Cable FCB-F 4-branch Cable	PD3*1 CC-ST-1024*4 PSB POD*2 *4 Can only use green.	550 g
LNV-300BL2	Blue	24 V / 13 W	470 nm				
LNV-300GR2	Green	24 V / 9.9 W	525 nm				
LED Properties: Spectral Distribution 🌢 P.306 Extension Cables 🕨 P.296 Control Unit Selection Guide 🕨 P.243 List of Control Unit Specifications 🕨 P.245							

*1 Custom products with a PWM frequency of 500 kHz are available for Digital Control Unit PD3 series. Please contact your CCS sales representative for details. *2 For information on the combination of Light Units and POD-series Control Unit, please refer to our website. http://www.ccs-grp.com/lnk/qr/pod *3 The cables with a model name that ends with "-ME7" or "-EL2" are not included.

Dimensions (mm)



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