

# RT-HR-1F-110

1x High magnification telecentric lens with built-in coaxial illumination for detectors up to 2/3", WD 110 mm

## 仕様

拡大倍率		1
画像円径	(mm)	11
Max detector size		2/3"

## 対象物視野

1/3"センサー(4.8x3.6mm)	(mm x mm)	4.8 x 3.6
1/2.5"センサー(5.70x4.28mm)	(mm x mm)	5.7 x 4.3
1/2"センサー(6.4x4.8mm)	(mm x mm)	6.4 x 4.8
1/1.8"センサー(7.13x5.37mm)	(mm x mm)	7.1 x 5.4
2/3" - 5MPセンサー(8.45x7.07mm)	(mm x mm)	8.5 x 7.1

## 光学仕様

作動距離	(mm)	110
wF/# 1		6.7
Distortion	(%)	0.04
Field depth	(mm)	1
Nominal resolving power	( $\mu$ m)	11.2

## 機械的仕様

マウント		C
長さ	(mm)	125.16
直径	(mm)	18
重量	(g)	78
Focus lock screws		-
Iris lock screws		-

## ノート

1. 実効Fナンバー：マクロで使用される際のレンズの実在のFナンバー。

## 互換性のある製品

LTDMC series  
Continuous LED domes

<a href="#">RT-IDS4-00-150-2-W-24V-FL</a>	Continuous LED dome, 185 mm outer diameter, white
<a href="#">RT-IDS4-00-150-2-R-24V-FL</a>	Continuous LED dome, 185 mm outer diameter, red
<a href="#">RT-IDS4-00-150-2-G-24V-FL</a>	Continuous LED dome, 185 mm outer diameter, green
<a href="#">RT-IDS4-00-150-2-B-24V-FL</a>	Continuous LED dome, 185 mm outer diameter, blue

LTLAIC series  
Continuous LED low angle diffused ringlights

<a href="#">RT-DLR2-60-050-2-W-24V-FL</a>	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, white
<a href="#">RT-DLR2-60-050-2-R-24V-FL</a>	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, red
<a href="#">RT-DLR2-60-050-2-G-24V-FL</a>	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, green
<a href="#">RT-DLR2-60-050-2-B-24V-FL</a>	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, blue

LTLADC series  
Continuous LED low angle direct ringlights

<a href="#">RT-LLA-75-130-3-W-24V-FL</a>	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, white
<a href="#">RT-LLA-75-130-3-R-24V-FL</a>	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, red



RT-LLA-75-130-3-G-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, green
RT-LLA-75-130-3-B-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, blue

#### LTRNDC series

##### Continuous LED direct ringlights

RT-LSW-15-050-2-W-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, white
RT-LSW-15-050-2-R-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, red
RT-LSW-15-050-2-G-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, green
RT-LSW-15-050-2-B-24V-FL	Continuous LED direct ringlight, inner diameter 28 mm, 15°, blue
RT-LSW-45-070-3-W-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, white
RT-LSW-45-070-3-R-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, red
RT-LSW-45-070-3-G-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, green
RT-LSW-45-070-3-B-24V-FL	Continuous LED direct ringlight, inner diameter 35 mm, 45°, blue

#### LTBFCシリーズ

##### 保留

RT-BHDS-25X36-1-W-24V-FL	Continuous flat side-emitting LED backlight, one side edge to edge type, 36X25 illumination area, white
RT-BHDS-25X36-1-R-24V-FL	Continuous flat side-emitting LED backlight, one side edge to edge type, 36X25 illumination area, red
RT-BHDS-25X36-1-G-24V-FL	Continuous flat side-emitting LED backlight, one side edge to edge type, 36X25 illumination area, green
RT-BHDS-25X36-1-B-24V-FL	Continuous flat side-emitting LED backlight, one side edge to edge type, 36X25 illumination area, blue

#### LTBRDCシリーズ

##### 連続LEDバーライト

RT-LBRX-00-040-6-W-24V-FL	Continuous LED bar light, 40X26.3 illumination area, white
RT-LBRX-00-040-6-R-24V-FL	Continuous LED bar light, 40X26.3 illumination area, red
RT-LBRX-00-040-6-G-24V-FL	Continuous LED bar light, 40X26.3 illumination area, green
RT-LBRX-00-040-6-B-24V-FL	Continuous LED bar light, 40X26.3 illumination area, blue