

RT-HR-4M-110

4x telezentrisches Objektiv für Detektorgrößen bis zu 2/3" AA. 110 mm

ZUSATZANGABEN

Vergößerung		4.00
Bildkreis Ø	(mm)	11
Max detector size		2/3"

Bildbereich des Objekts

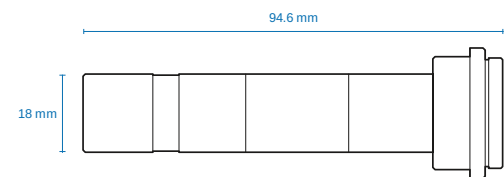
mit 1/3"-Detektor (4.8 x 3.6 mm)	(mm x mm)	1.2 x 0.9
mit 1/2.5"-Detektor (5.70 x 4.28 mm)	(mm x mm)	1.4 x 1.1
mit 1/2"-Detektor (6.4 x 4.8 mm)	(mm x mm)	1.6 x 1.2
mit 1/1.8"-Detektor (7.13 x 5.37 mm)	(mm x mm)	1.8 x 1.3
mit 2/3" - 5 MP-Detektor (8.45 x 7.07 mm)	(mm x mm)	2.1 x 1.8

Optische Angaben

Arbeitsabstand	(mm)	110.00
wF/# 1		39.2
Distortion	(%)	0.54
Field depth	(mm)	0.20
Nominal resolving power	(µm)	6.60

Mechanische Angaben

Mount		C
Länge	(mm)	94.6
Durchmesser	(mm)	18.0
Gewicht	(g)	60
Focus lock screws		-
Iris lock screws		-



HINWEISE

1. F/# = F-number, wF/# = working F-number: die reale Blendenzahl eines als Makro verwendeten Objektivs.

KOMPATIBLE PRODUKTE

LTLAIC-Serie
Diffuse LED-Dauer-Flachwinkel-Ringleuchten

RT-DLR2-60-050-2-W-24V-FL	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, white
RT-DLR2-60-050-2-R-24V-FL	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, red
RT-DLR2-60-050-2-G-24V-FL	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, green
RT-DLR2-60-050-2-B-24V-FL	Continuous LED low angle diffused ringlight, inner diameter 18 mm, 60°, blue

LTLADC-Serie
Direkte LED-Dauer-Flachwinkel-Ringleuchten

RT-LLA-75-130-3-W-24V-FL	Continuous LED low angle direct ringlights, inner diameter 94 mm, 75°, white
RT-LLA-75-130-3-R-24V-FL	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-Serie
Direkte LED-Dauer-Ringleuchten

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-Serie

Flache, seitlich abstrahlende LED-Dauer-Hintergrundleuchten

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-Serie

LED-Dauer-Balkenleuchten

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

LTCXC-Serie

LED-Dauer-Koaxialeuchten

RT-CAS2-00-025-X-W-24V-FL	Continuous LED coaxial light, 27x27 active area, white
RT-CAS2-00-025-X-R-24V-FL	Continuous LED coaxial light, 27x27 active area, red
RT-CAS2-00-025-X-G-24V-FL	Continuous LED coaxial light, 27x27 active area, green
RT-CAS2-00-025-X-B-24V-FL	Continuous LED coaxial light, 27x27 active area, blue