# **BX3-URA**

# Universal Reflected Illuminator for the BX3 Series



# **SPECIFICATIONS**

Global item code / Local code for USA			N5741800 / BX3-URA-1-2
Predecessor product information			None
Product Category			Reflected light illuminator
Observation method			Reflected fluorescence, Transmitted observation
Illuminator	Field number		FN26.5
	Illuminator magnification		1X
	Mirror unit turret	Motion	Manual rotation (click stop)
		Quantity of mirror unit position	8 positions
		Encoded	N/A
	Field diaphragm	Motion	Push-Pull lever
		Centerable	Available
	Aperture diaphragm	Motion	Push-Pull lever
		Centerable	N/A
	Shutter	Motion	Slide lever (Provided on both sides.) engagement/disengagement
	Inscription plates	Attaching	Insert into the pocket of the turret cover
	Antiglare plate	Attaching	Plug into the turret cover
	Light shield sheet	Attaching	Insert into the space on the stage
Attached method	Frame		Clamping screw
	Nosepiece		Slide dovetail
	Observation tube		Dovetail
	Lamp house		Fitting mount
	Mirror unit		Snap fit (8 position)
	ND filter insertion slot		Quantity of filter slot: 2 slots
			Slider size: 32 mm × 7.5 mm (click stop)
	Analyzer insertion slot		Slider size: 32 mm × 7.5 mm (click stop)
	Polaraizer insertion slot		Slider size: 32 mm × 7.5 mm (click stop)
ESD function			N/A
Weight			3.8 kg
Country of Origin			China

# **BX3-URA**

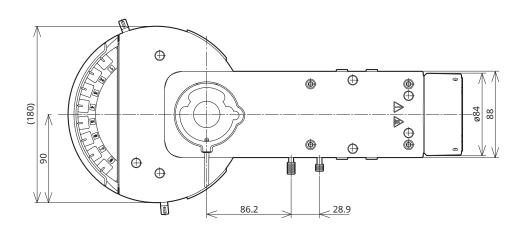
# SYSTEM ENVIRONMENT LIMITATIONS FOR OPERATION

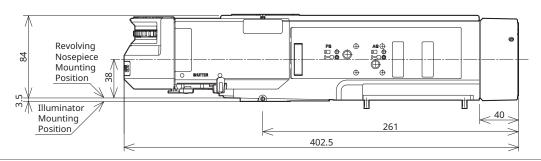
Environment	Indoor use
Temperature T0 [°C]	5 – 40
Humidity RH0 [%]	Maximum 80% (up to 31°C) (no condensation) Usable humidity declines linearly as temperature rises above 31°C 34°C (70%) to 37°C (60%) to 40°C (50%)
Power supply and voltage stability	±10%
Pollution level (IEC60664)	2
Over voltage category (IEC60664)	П

# **PACKING LIST**

Item	Quantity
Reflected light illuminator	1
Antiglare plate	1
Light shield sheet	1
Inscription plates	1
Allen wrench	1
Сар	4

# **MAIN DIMENSION**





(Unit: mm)

· Specifications and appearances are subject to change without any notice or obligation on the part of the manufacturer.