

iO 420 2700K PHASE

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GENERAL

LOCATION:	Bathroom/Interior
CLASS:	cULus (Class 1)
LOCATION RATING:	Damp
DRIVER REQUIRED:	Mains 120V
INSTALLATION ORIENTATION:	Wall Mount
FITTING METHOD:	1/2" Stub Mount included Junction Box
MAIN MATERIAL:	Metal - Zinc
DIMENSIONS (mm):	H: 420 W: 80 D: 134
DIMENSIONS (inch):	H: 16.54 W: 3.15 D: 5.28
CUT OUT HOLE (inch):	7.13/1.38
RECESS DEPTH (mm/inch):	39/1.54
FIRE RATING:	-
CABLE LENGTH (mm/inch):	-
GROSS WEIGHT (lb):	6.44
ADA COMPLIANT:	Yes - if installed in compliance with ADA 307.2, 308, 309.3, 309.4
IC RATING:	IC Rated

LAMP

LIGHT SOURCE:	Mid-Powered LED
WATTAGE:	8W
LAMP INCLUDED:	Yes (Integral)
MAXIMUM LAMP LENGTH (mm/inch):	-
LUMINOUS FLUX (lm):	470
COLOUR TEMP (K):	2700
CRI (Ra):	90
MACADAM ELLIPSE:	3-Step
TILT ADJUSTABLE ANGLE (°):	-
ROTATION ADJUSTABLE ANGLE (°):	-
LIFETIME (hrs):	54000
BEAM ANGLE (°):	157

ELECTRICAL

SWITCHED:	No
DIMMABLE:	Yes
DIMMING METHOD:	Phase - Leading & Trailing Edge
SUPPLY FREQUENCY (Hz):	50/60
DRIVER/BALLAST VOLTAGE (V):	120
DRIVER LIFETIME (hrs):	50000
EFFICACY (lm/W):	59

ADDITIONAL INFORMATION:

SHADE INCLUDED:	-
SHADE/DIFFUSER MATERIAL:	Glass
SHADE/DIFFUSER FINISH:	Clear Glass
F MARK:	-



CODE: 1409032
FINISH: MATT BLACK



CODE: 1409033
FINISH: POLISHED CHROME



CODE: 1409034
FINISH: MATT GOLD

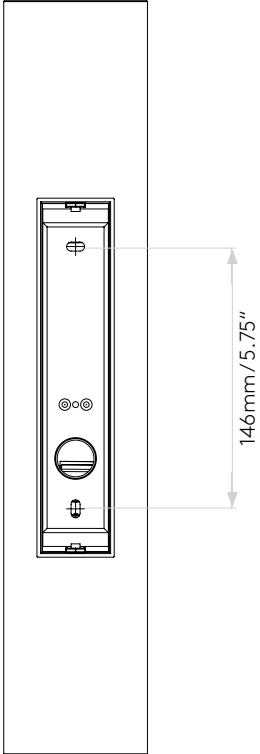
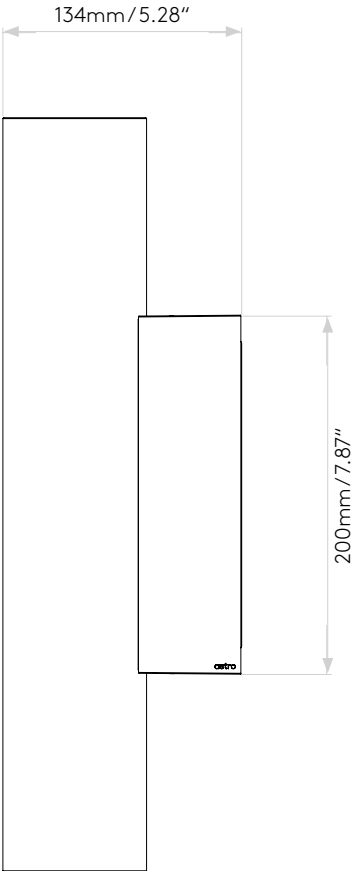
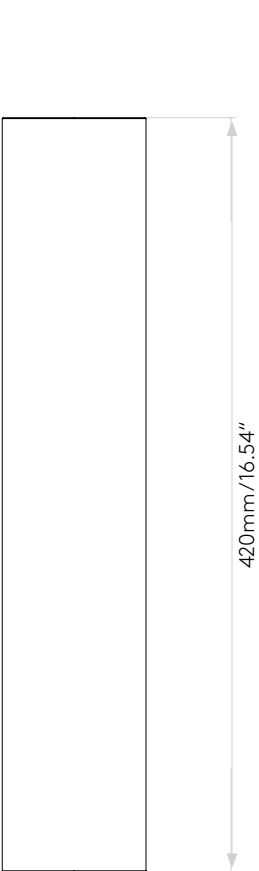
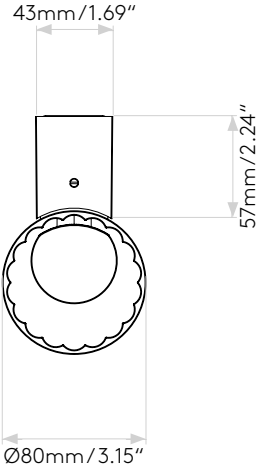
TO MAINTAIN THIS PRODUCT TO ITS BEST CONDITION, PLEASE VIEW OUR CARE AND CLEANING GUIDELINES ON THE SUPPORT SECTION OF THE ASTRO WEBSITE.

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PRODUCT ELEVATIONS

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Please note that some dimensions may vary slightly due to manufacturing tolerances, this includes cable entry and fixing holes.



General

Location:	Bathroom/Interior
Class:	cULus (Class 1)
Location Rating:	Damp
Driver Required:	Mains 120V
Installation Orientation:	Wall Mount
Fitting Method:	1/2" Stub Mount included Junction Box
Main Material:	Metal - Zinc
Dimensions (mm):	H: 665 W: 80 D: 134
Dimensions (inch):	H: 26.18 W: 3.15 D: 5.28
Cut Out Hole (mm/inch):	7.13/1.38
Recess Depth (mm/inch):	39/1.54
Fire Rating:	-
Cable Length (mm/inch):	-
Gross Weight (lb):	6.8
Ada Compliant:	Yes - if installed in compliance with ADA 307.2, 308, 309.3, 309.4
Ic Rating:	IC Rated

Lamp

Light Source:	Mid-Powered LED
Wattage:	2 x 3.2W
Lamp Included:	Yes (Integral)
Maximum Lamp Length (mm/inch):	-
Luminous Flux (lm):	To Be Advised
Colour Temp (K):	2700
Cri (Ra):	90
Macadam Ellipse:	3-Step
Tilt Adjustable Angle (°):	-
Rotation Adjustable Angle (°):	-
Average Lifetime (hrs):	54000
Beam Angle (°):	162

Electrical

Switched:	No
Dimmable:	Yes
Dimming Method:	Phase & 0-10V
Supply Frequency (Hz):	47-63
Driver/Ballast Voltage (V):	90-305
Driver Average Lifetime (hrs):	50000
Efficacy (lm/W):	82

Additional Information:

Shade Included:	-
Shade/Diffuser Material:	Glass
Shade/Diffuser Finish:	Clear Glass
F Mark:	-



CODE: 1409043
FINISH: MATT BLACK



CODE: 1409044
FINISH: POLISHED CHROME



CODE: 1409051
FINISH: MATT GOLD

To maintain this product to its best condition, please view our care and cleaning guidelines on the support section of the astro website.

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