

E12F0002-

base number

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Vario
Subseries: Vario 40
Brand: Unonovesette
Division: Exterior
Mounting Type: Surface
Mounting Location: Above Ground

	Mounting Type: Surface
	Mounting Location: Above Ground
	Subcategory: Flood
	PHYSICAL
	Shape: Cylinder
	Diameter (mm): 44
	Diameter (in): 1 ¾
	Height (mm): 101
	Height (in): 4
	Light Distribution: Adjustable / Direct
į	Weight (kg): 0.27
	Weight (lbs): 0.59
	Installation Requirement: Surface mounted / Spike / Tree strap

Diffuser: Extra clear tempered / Frosted glass 3mm

Fixture Finish: ABA / ANA / ASB

Fixture Material: Anodized Aluminum 6026 / Machined Aged Brass

Cable Details: 350mm NS20N PCP 2x0.5 mm2

ELECTRICAL

LEECTRICAL
Lamp Type: LED
Total Output Wattage (W): 2.6
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED

Mulli	Jei O	LEL	'S: 1	
				_

Color Temperature (°K): 2200 / 2700 / 3000 / 4000

Nominal Lumen (lm): 110 / 160 / 210 / 270

CRI: >90 CRI

Lamp Life (hrs): 100000

OPTICAL

Optic°: 10 / 23 / 43 / 10x40 / 40x10

Beam Angle: Narrow / Medium / Wide / Elliptical

Adjustability: Rotational 355°

RATINGS AND CERTIFICATIONS

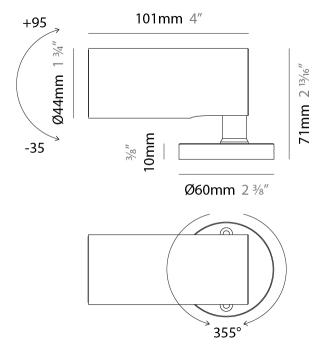
Certified By: Certified for North American Standards

IP rating: IP66

IK Rating: IK07





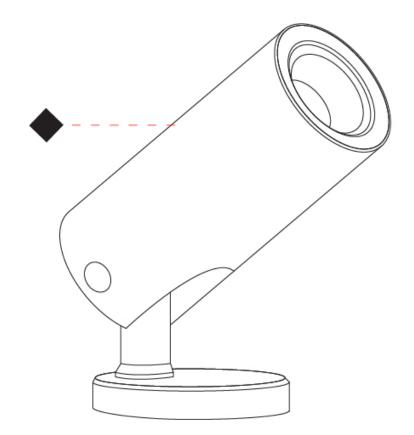






E12F0002-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







E12F0003-

base number

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Vario	
Subseries: Vario 40	
Brand: Unonovesette	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Above Ground	
Subcategory: Flood	

PHYSICAL	
Shape: Cylinder	
Diameter (mm): 44	
Diameter (in): 1 ³ / ₄	
Height (mm): 101	
Height (in): 4	
Light Distribution: Adjustable / Direct	
Weight (kg): 0.27	
Weight (lbs): 0.59	
Installation Poquiroment: Surface mounted / Spike / Tree stran	

Installation Requirement: Surface mounted / Spike / Tree strap Diffuser: Extra clear tempered / Frosted glass 3mm

Fixture Finish: ABA / ANA / ASB

Fixture Material: Anodized Aluminum 6026 / Machined Aged Brass

Cable Details: 350mm NS20N PCP 2x0.5 mm2

ELECTRICAL

Lamp Type: LED
Total Output Wattage (W): 3.6
Dimming: Non-Dimmable / 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED
Number of LEDs: 1
Color Temperature (°K): 2200 / 2700 / 3000 / 4000
Nominal Lumen (lm): 173 / 233 / 283 / 343

OPTICAL

CRI: >90 CRI Lamp Life (hrs): 100000

Optic°: 10 / 23 / 43 / 10x40 / 40x10

Beam Angle: Narrow / Medium / Wide / Elliptical

Adjustability: Rotational 355°

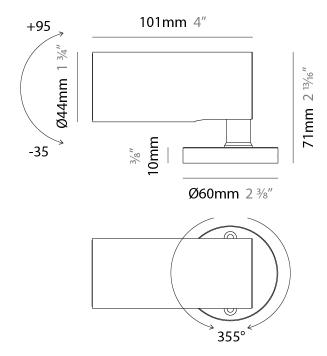
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP66 IK Rating: IK07

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



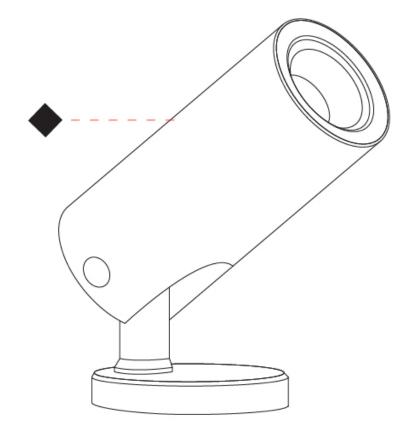






E12F0003-

PROJECT	
ТҮРЕ	,
SPECIFIER	
QUANTITY	
DATE	



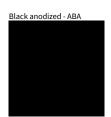




VARIO

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

Fixture Finish







Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





VARIO

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

LEGEND

				_	
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	X	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable	III.	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
Δ	direct light distribution		reflector degree selection	℃ K	color temperature
X	direct/indirect light distribution	s s	super spot	ĹM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
X	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	30	walk on
\Box	square wall or ceiling cut-out	Ċ	free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
d *.*	minimum distance (meters) lamp - object	♦	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	● ⑨	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. .	ETL Certified to UL and CSA Standards
•	sensor	0	direct diffuser	շ (Մ) սո	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	(II)	CSA Certified to UL and CSA Standards
J	available upon request	0	accessory	(Z)	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

above the surface)

IK02	above the surface)
IK03	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IKO6	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm