LYRA / ORION SPOTLIGHT By VONN Lighting

VUTH20S423CCT

PROJECT:	TYPE:	CATALOG#:	DATE:



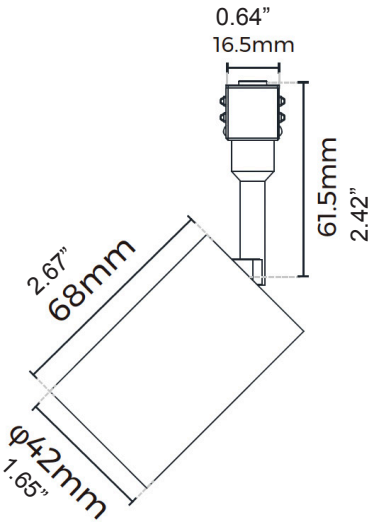
DESCRIPTION

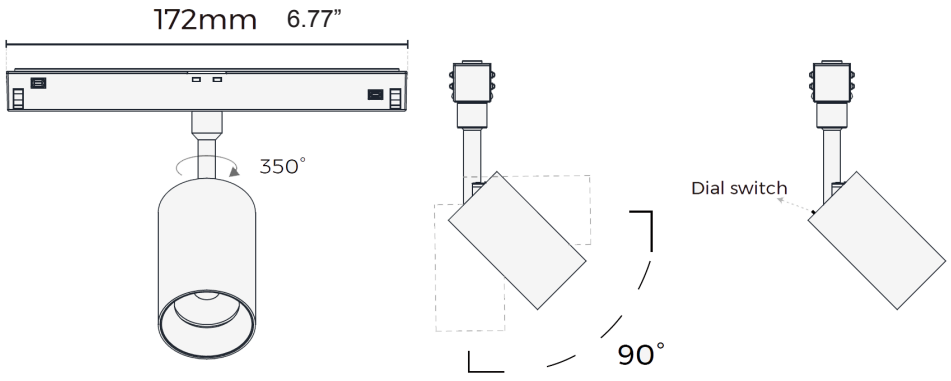
- Spotlight
- 28°/36°/50°
- Black
- 42mm
- 6W
- 3000K-4000K-5000K
- Ra90

FEATURES

• Material:	AL6063-T5, spraying surface
• Coating:	Black (RAL9005)
• Size:	42*68mm
• IP grade:	IP20
• CCT:	2700K,3000K,4000K, 3000K-3800K-5000K optional
• CRI:	90
• SDCM:	<3 Step (ANSI)
• Beam angle:	15°,24°,36°,50°(Normal version) 28°,36°,50°(3 CCT tunable(Dial switch)
• Light efficiency:	82 LM/W
• Input voltage:	DC24V-48V,DC48V
• Lighting direction:	Downward
• Dimming method:	Non-dimming,DALI-2,Tuya Bluetooth,CASAMBI
• Application:	Indoor
• Certification:	CE, UKCA, ROHS, Reach
• Warranty:	5 years

DIMENSIONS





Theoretical Lumens: XXX LM (subject to change)

Theoretical Wattage: XXX W (subject to change)

***Please note lumens and wattage are subject to change and will be determined post production of the first articles.

*Any custom modifications are subject to minimum order quantity. (M.O.Q.)

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SPECIFICATION

MODEL	LENGTH	VOLTAGE	WATTAGE	CRI	BEAM ANGLE	CCT	LUMENS
VUTH20S42	W 42mm (1.65") x H 68mm (2.67")	24-48VDC	6.0W	>90	15°	2700K	400lm
						3000K	425lm
						4000K	455lm
					24°	2700K	420lm
						3000K	445lm
						4000K	480lm
					36°	2700K	420lm
						3000K	445lm
						4000K	480lm
					50°	2700K	425lm
						3000K	450lm
						4000K	485lm
VUTH20S42 3CCT Tunable (Dial switch)					28°	3000K	405lm
						3800K	430lm
						5000K	420lm
					36°	3000K	445lm
						3800K	480lm
						5000K	470lm
					50°	3000K	460lm
						3800K	490lm
						5000K	485lm

Note:
1. The output data is based on the testing result of Ra90,4000K luminaires;
2. The tolerance of output data can be vary up to 10%;
3. The output data is typical value.

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Theoretical Wattage: XXX W (subject to change)
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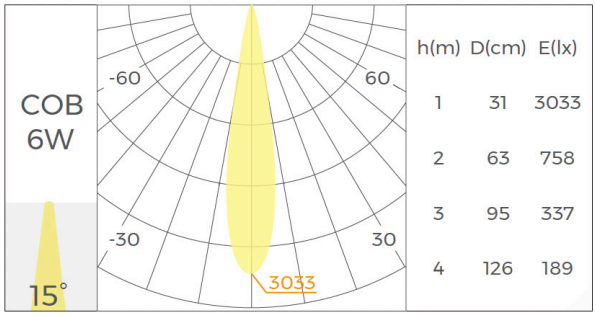
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VUTH20S423CCT

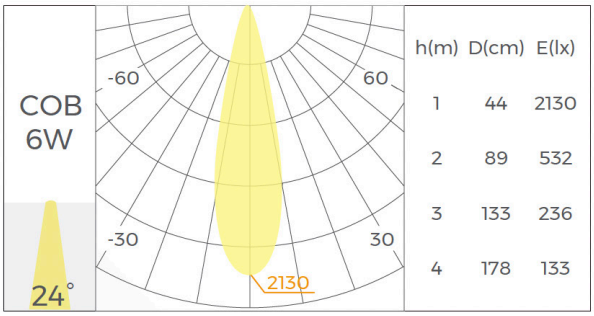
PROJECT:	TYPE:	CATALOG#:	DATE:

PHOTOMETRICS

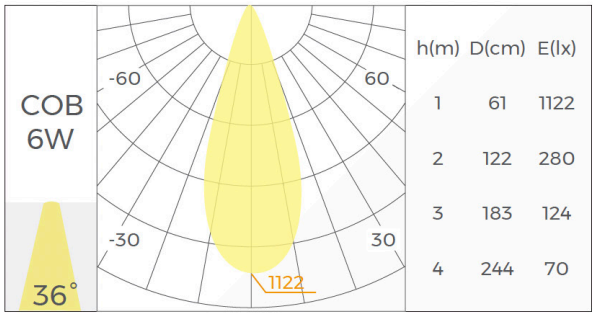
· Normal



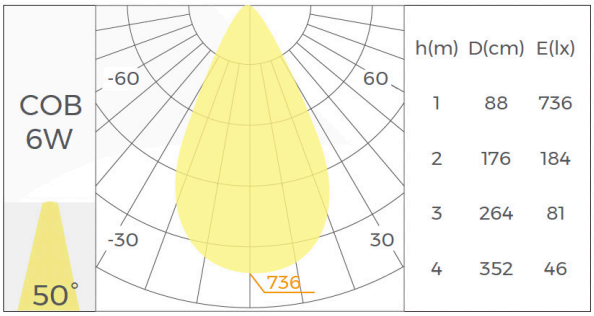
h(m)	D(cm)	E(lx)
1	31	3033
2	63	758
3	95	337
4	126	189



h(m)	D(cm)	E(lx)
1	44	2130
2	89	532
3	133	236
4	178	133

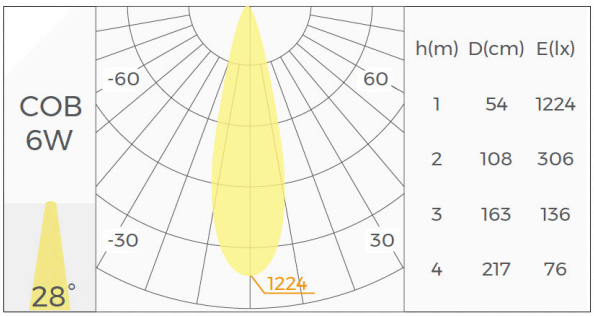


h(m)	D(cm)	E(lx)
1	61	1122
2	122	280
3	183	124
4	244	70

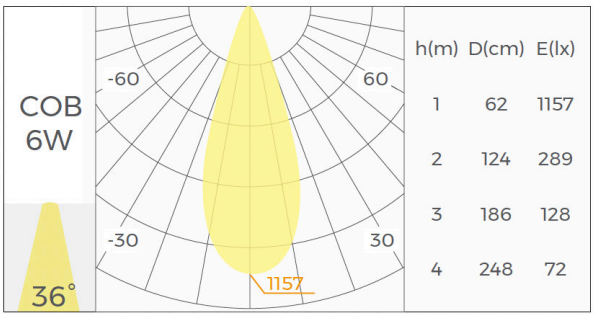


h(m)	D(cm)	E(lx)
1	88	736
2	176	184
3	264	81
4	352	46

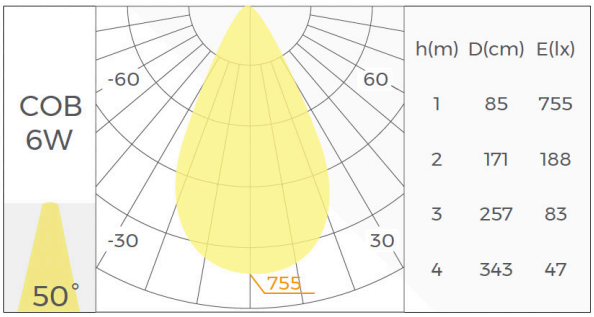
· 3 CCT tunable(Dial switch)



h(m)	D(cm)	E(lx)
1	54	1224
2	108	306
3	163	136
4	217	76



h(m)	D(cm)	E(lx)
1	62	1157
2	124	289
3	186	128
4	248	72



h(m)	D(cm)	E(lx)
1	85	755
2	171	188
3	257	83
4	343	47

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Theoretical Wattage: XXX W (subject to change)

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