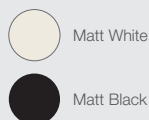


VECO 3 ROUND TILT

RECESSED ROUND TILT DOWNLIGHT LUMINAIRE



FIXTURE COLOUR OPTIONS



tuneWHITE™ and flexiK are recommended to pair with Soft Lens for better colour mixing effect.

ELR®

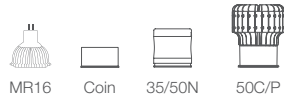
- Compatible with Coin, MR16, 35 and 50 series LED modules
- Colour temperature options: 2700K, 3000K, 3500K, 4000K, 5000K, tuneWHITE™, WARM DIM, flexiK
- Colour rendering index: 85 or 95
- Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
- Beam pattern options: 10°, 15°, 20°, 35°, 60°
(depending on LED module)
- Luminous flux: 287lm to 1600lm (depending on LED module)
- Supplied with non-dimmable or phase/0-10V/DALI dimmable LED driver
- 90mm cutout
- +/-20° tilt
- ATePS™ Automated Thermal Protection System
- ComfyEYE, reduced flicker percentage
- X-BEAM, maximising light output ratio with converging optical lens
- Interchangeable LED module system
- Optional Comfort Pro, linear spread lens, colour, light effect filters and honeycomb anti-glare louvre



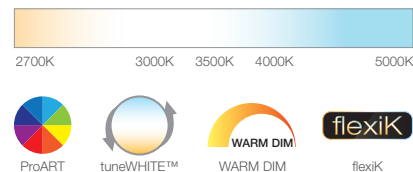
The information above is at nominal values accuracy of +/-7%.

AVAILABLE OPTIONS

LED MODULE



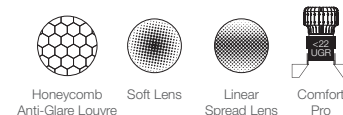
TEMPERATURE



DRIVER

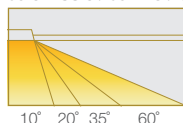


ACCESSORIES

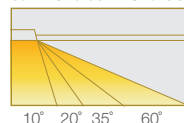


BEAM ANGLE

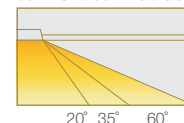
SINGLE CCT
35 NEST / 50 NEST /
50 CLASSIC / 50 PRO / COIN



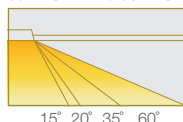
WARM DIM
35 NEST / 50 NEST / COIN



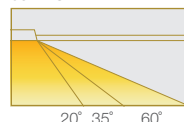
tuneWHITE™ / flexiK
50 NEST / 50 PRO / COIN



SINGLE CCT
35 NEST ND+ / 50 NEST ND+



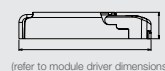
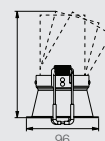
WARM DIM
50 PRO



DIMENSIONS (MM)

**Displayed height measurements are for highest point of tilting.*

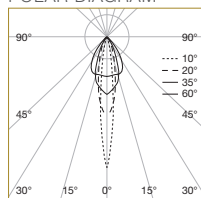
Coin : 58
35N : 83
50N : 108
50C/P : 108
MR16 : 83



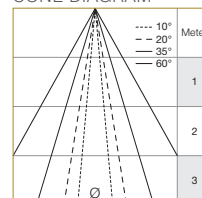
VECO 3

50 PRO

POLAR DIAGRAM



CONE DIAGRAM



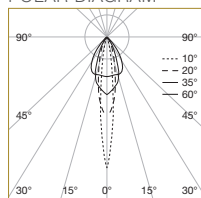
Ø = DIAMETER

	E _{max} (lx)			
	10°	20°	35°	60°
E (0°)	10074	9261	3914	1356
Cone DØ (m)	0.19	0.26	0.6	1.22
E (0°)	2518	2315	979	339
Cone DØ (m)	0.37	0.51	1.19	2.43
E (0°)	1119	1029	435	151
Cone DØ (m)	0.56	0.77	1.79	3.65

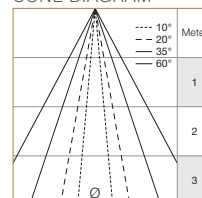
Correction Factor : 50C - f = 0.75
50N - f = 0.59
35N - f = 0.47
Coin - f = 0.35

50 NEST WARM DIM

POLAR DIAGRAM



CONE DIAGRAM



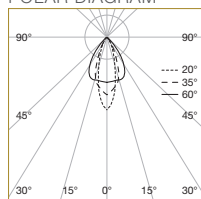
Ø = DIAMETER

	E _{max} (lx)			
	10°	20°	35°	60°
E (0°)	4296	2413	1419	491
Cone DØ (m)	0.19	0.34	0.6	1.22
E (0°)	1074	603	355	123
Cone DØ (m)	0.37	0.68	1.19	2.43
E (0°)	477	268	158	55
Cone DØ (m)	0.56	1.03	1.79	3.65

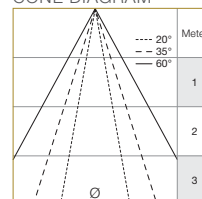
Correction Factor : 35N - f = 0.74
Coin - f = 0.84

50 PRO WARM DIM

POLAR DIAGRAM



CONE DIAGRAM

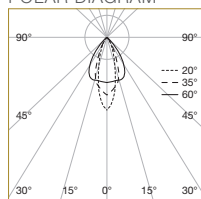


Ø = DIAMETER

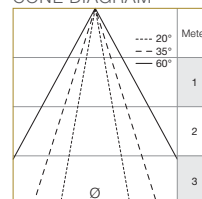
	E _{max} (lx)		
	20°	35°	60°
E (0°)	4784	2813	974
Cone DØ (m)	0.34	0.6	1.22
E (0°)	1196	703	244
Cone DØ (m)	0.68	1.20	2.44
E (0°)	532	313	108
Cone DØ (m)	1.02	1.80	3.66

50 PRO tuneWHITE™

POLAR DIAGRAM



CONE DIAGRAM



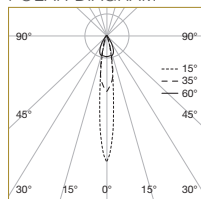
Ø = DIAMETER

	E _{max} (lx)		
	20°	35°	60°
E (0°)	4160	2446	847
Cone DØ (m)	0.34	0.6	1.22
E (0°)	1040	612	212
Cone DØ (m)	0.68	1.19	2.43
E (0°)	462	272	94
Cone DØ (m)	1.03	1.79	3.65

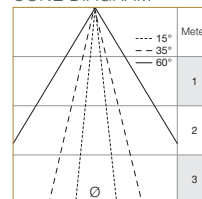
Correction Factor : 50N - f = 0.6
Coin - f = 0.37

50 NEST ND+

POLAR DIAGRAM



CONE DIAGRAM

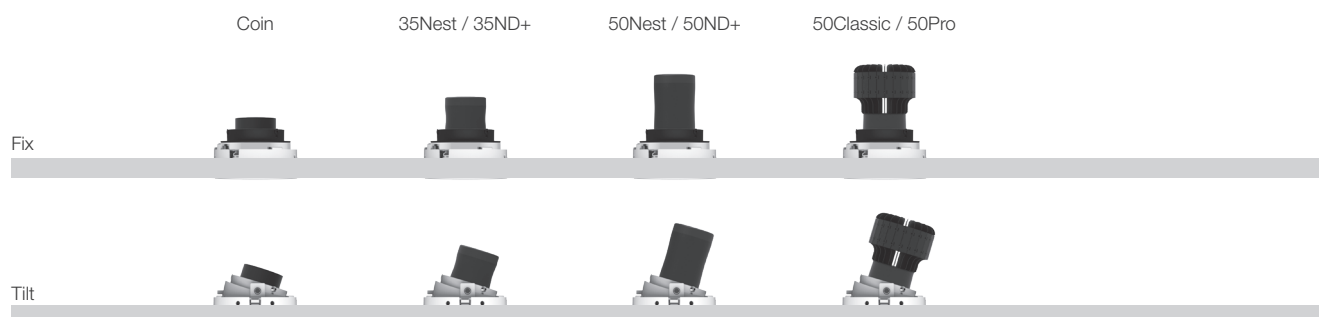


Ø = DIAMETER

	E _{max} (lx)		
	15°	35°	60°
E (0°)	7453	3323	763
Cone DØ (m)	0.21	0.48	1.22
E (0°)	1863	831	191
Cone DØ (m)	0.42	0.95	2.43
E (0°)	828	369	85
Cone DØ (m)	0.63	1.43	3.65

VECO 3

ORDERING MATRIX CHART



FIXTURE					SINGLE CCT LED MODULE				DRIVER	
Type	Shape	Angle	Colour	Accessories	LED Power	Beam Angle	Colour Temp		CRI	Dimming
VECO-3										
	RD Round	FX Fix	WH Matt White	None	COIN 4.5W	10 10°	27	2700K	Standard	ND Non-Dim
		TL Tilt	MB Matt Black	AGL Anti-Glare Louvre	35N 6W	20 20°	30	3000K	PA ProART	PH Phase
				SL Soft Lens	50N 7.5W	35 35°	35	3500K		AN 0-10V
				LSL Linear Spread Lens	50C 10W	60 60°	40	4000K		DA DALI
				CP Comfort Pro	50P 13W		50	5000K		
				IP IP56	35N 5W	15 15°	27	2700K	PA ProART	ND+ PRO Non-Dim
					50N 8.7W	20 20°	30	3000K		
						35 35°	35	3500K		
						60 60°				
					WARM DIM LED MODULE				DRIVER	
					COIN 4.5W	10 10°	WD WARM DIM	PA ProART	PH Phase	
					35N 6W	20 20°				AN 0-10V
					50N 7.5W	35 35°				DA DALI
					50P 13W	60 60°				
					tuneWHITE™ LED MODULE				DRIVER	
					COIN 4.5W	20 20°	TW18 tuneWHITE™ 1800K-4000K	PA ProART	DA DALI	
					50N 7.5W	35 35°	TW27 tuneWHITE™ 2700K-6500K			
					50P 13W	60 60°				
					flexiK LED MODULE				DRIVER	
					Coin 4.5W	20 20°	FK## flexiK	PA ProART	PH Phase	
					50N 7.5W	35 35°				AN 0-10V
					50P 13W	60 60°				DA DALI

**IP56 seal accessory is only valid for fix angle fixtures only.

*10° Beam angle option is only available with Coin, 35N and 50N WARM DIM LED Modules.

COIN 4.5W 20 20° TW18 tuneWHITE™ 1800K-4000K PA ProART DA DALI

50N 7.5W 35 35° TW27 tuneWHITE™ 2700K-6500K

50P 13W 60 60°

flexiK LED MODULE

Coin 4.5W 20 20° FK## flexiK PA ProART PH Phase

50N 7.5W 35 35° AN 0-10V

50P 13W 60 60° DA DALI

denotes the first two digits of preferred CCT ranging from 1800K to 6500K by increment of 100K

example: VECO-3.RD.TL.WH.AGL.50P.60.27.DA

*Custom RAL colour options available.