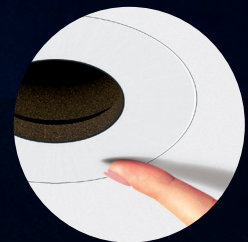
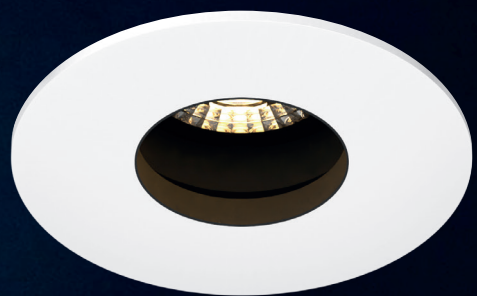
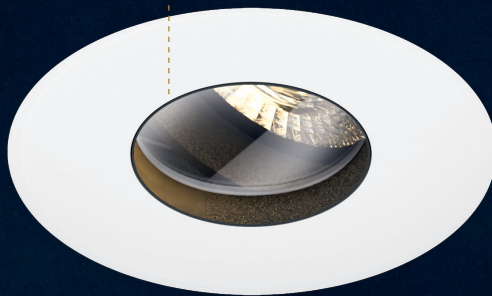


# ECLIPSE

## DOWNLIGHT SERIES

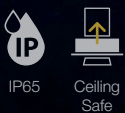
A series of premium pinhole downlights designed with a "dark silent ring" for optimum glare control. Incorporating ELR's signature modular concept design, LED modules are fully interchangeable with various choices to provide optimal illumination for all kinds of spaces.

Dark Silent Ring



Flush mount

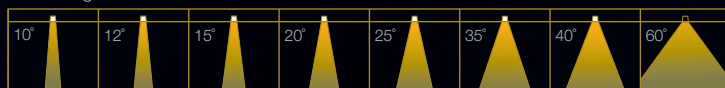
### Fixture Features



### Module Colour Temperature Variation



### Beam Angle



### Driver Dimming Variation

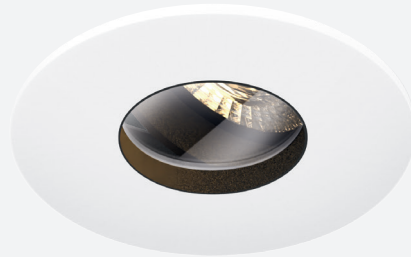


# ECLIPSE 4 65

RECESSED ROUND FIX / TILT DOWNLIGHT LUMINAIRE



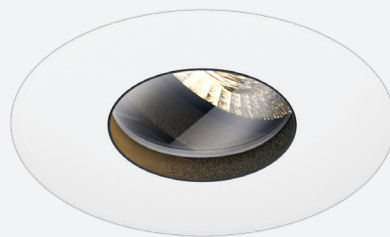
#ROUND  
#FIX  
#TRIM  
#IP65



#ROUND  
#TILT  
#TRIM  
#IP65



#ROUND  
#FIX  
#FLUSH MOUNT  
#IP65



#ROUND  
#TILT  
#FLUSH MOUNT  
#IP65

## TECHNOLOGY AND FEATURES




ATePS  
Advanced Thermal Protection System



ComfyEYE  
Low Flicker, No Risk (IEEE 1789)

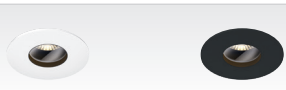
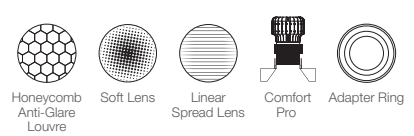
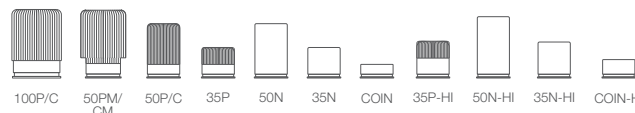
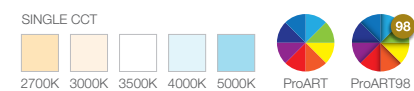





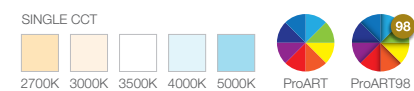





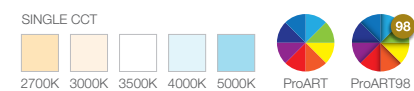








BEAM  
Converging Optical Lens Maximising LOR



Ceiling Safe

## AVAILABLE OPTIONS

<b>FIXTURE COLOUR OPTIONS</b>	<p>Trim Colour Options</p> <p>MATT WHITE RAL9003      MATT BLACK RAL9011</p> 																																																						
<b>ACCESSORIES</b> <p>***Adapter Ring accessory is necessary when paired with COIN, 35 or 50 series LED module variants.</p>	 <p>Honeycomb Anti-Glare Louvre    Soft Lens    Linear Spread Lens    Comfort Pro    Adapter Ring</p>																																																						
<b>LED MODULE</b> <p><i>*Drivers for 24CV LED modules are sold separately.</i></p> <p><i>**tuneWHITE and flexiK are recommended to be paired with Soft Lens for better colour mixing effect.</i></p> <p><i>*Drivers for RGBW LED modules are sold separately.</i></p>	 <table border="1"> <thead> <tr> <th></th> <th>10°</th> <th>12°</th> <th>20°</th> <th>35°</th> <th>60°</th> </tr> </thead> <tbody> <tr> <td> <b>SINGLE CCT</b>   </td> <td></td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>           100P / 100C            50PM / 50CM / 50P / 50C / 35P / 50N / 35N / COIN         </td> <td>✓</td> <td></td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>           35P-HI / 50N-HI / 35N-HI / COIN-HI         </td> <td>✓</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td> <b>ComfySHIFT</b>   </td> <td>✓</td> <td></td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td> <b>WARM DIM</b>   </td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td> <b>tuneWHITE</b>   </td> <td></td> <td></td> <td></td> <td>✓</td> <td>✓</td> </tr> <tr> <td> <b>flexiK</b>   </td> <td></td> <td></td> <td></td> <td>✓</td> <td>✓</td> </tr> <tr> <td> <b>RGBW</b>   </td> <td></td> <td></td> <td></td> <td>✓</td> <td>✓</td> </tr> </tbody> </table>		10°	12°	20°	35°	60°	<b>SINGLE CCT</b> 		✓	✓	✓	✓	100P / 100C 50PM / 50CM / 50P / 50C / 35P / 50N / 35N / COIN	✓		✓	✓	✓	35P-HI / 50N-HI / 35N-HI / COIN-HI	✓					<b>ComfySHIFT</b> 	✓		✓	✓	✓	<b>WARM DIM</b> 	✓	✓	✓	✓	✓	<b>tuneWHITE</b> 				✓	✓	<b>flexiK</b> 				✓	✓	<b>RGBW</b> 				✓	✓
	10°	12°	20°	35°	60°																																																		
<b>SINGLE CCT</b> 		✓	✓	✓	✓																																																		
100P / 100C 50PM / 50CM / 50P / 50C / 35P / 50N / 35N / COIN	✓		✓	✓	✓																																																		
35P-HI / 50N-HI / 35N-HI / COIN-HI	✓																																																						
<b>ComfySHIFT</b> 	✓		✓	✓	✓																																																		
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<b>flexiK</b> 				✓	✓																																																		
<b>RGBW</b> 				✓	✓																																																		
<b>DRIVER DIMMING</b>	 <p>(ND)    (PH)    (AN)    (DA)</p>																																																						

# ECLIPSE 4



#ROUND  
#FIX  
#TILT  
#TRIM  
#FLUSHMOUNT

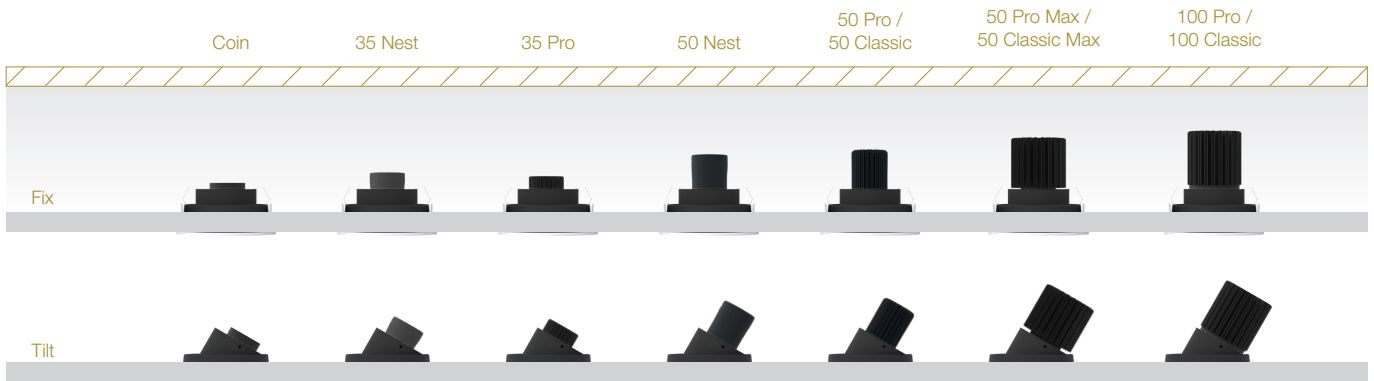
## SPECIFICATIONS

### FIXTURE

Family Type	Eclipse series
Fixture Colours	Matt white, matt black
Fixture Materials	Aluminium
Accessories	Honeycomb anti-glare louvre, soft lens, linear spread lens, Comfy Pro, IP54 seal
Ingress Protection	IP40, IP54

### LED MODULE & DRIVER

Compatible LED Modules	100, 50, 35, COIN series LED modules
Lifetime	Up to 50,000 hours L80 lamp life with LM80 tested LED chip packages
Beam Angles	10°, 12°, 20°, 35°, 60°
Colour Temperatures	2700K, 3000K, 3500K, 4000K, 5000K, ComfySHIFT, Warm Dim, tuneWHITE, flexiK, RGBW
CRI	High Efficiency (CRI-85), ProART (CRI-95), ProART98 (CRI-98)
Driver (Dimming)	Non-dim, phase (leading & trailing edge), 0-10V, DALI



DIMENSIONS (MM)					Height (h)			Height increase with accessories: Anti-Glare Louvre : Height +6 Soft Lens : Height +3 Linear Spread Lens : Height +3 Comfy Pro : Height +20
ROUND	Trim	Flush Mount	Fix	Tilt	Module	Fix	Tilt	
		Ø136 62	Ø142 62'			100P / 100C:	132	138
					50PM / 50CM:	129	134	
					50P / 50C:	115	118	
					50N:	112	115	
					35P / 35N:	86	92	
					COIN:	62	71	
					50N-HI:	122	125	
					35N-HI / 35P-HI:	96	102	
					COIN-HI:	72	81	

Trim: Ø125  
Flushmount: Ø142  
cutout

(h)

+30°

(refer to module driver dimensions)

# ECLIPSE 4 IP 65

## PHOTOMETRICS

### 100 PRO

Height (m)		Emax (lx)			
		12°	20°	35°	60°
1	E(0°)	13165	10242	5331	2809
	Cone Ø (m)	0.27	0.40	0.68	1.00
2	E(0°)	3291	2561	1333	702
	Cone Ø (m)	0.54	0.81	1.37	2.00
3	E(0°)	1463	1138	592	312
	Cone Ø (m)	0.81	1.21	2.05	3.00
4	E(0°)	823	640	333	176
	Cone Ø (m)	1.08	1.61	2.74	4.01
5	E(0°)	527	410	213	112
	Cone Ø (m)	1.35	2.02	3.42	5.01

Correction Factor:  $100P - f = 1.00$   
 $100C - f = 0.69$

ELR LED Module				100P	100C	
LED Power				23W	17W	
System Power				28W	21W	
Luminous Flux (lm)	Type	Beam Angle	CRI			
			High Efficiency Ra-85			
	Single CCT (3000K)	12°	ProART Ra-95		2190	1504
			ProART98 Ra-98		1862	1278
			ProART98 Ra-98		1533	1053
		20°	High Efficiency Ra-85		2670	1833
			ProART Ra-95		2270	1558
			ProART98 Ra-98		1869	1283
	35°	High Efficiency Ra-85		2700	1854	
		ProART Ra-95		2295	1576	
		ProART98 Ra-98		1890	1298	
	60°	High Efficiency Ra-85		2490	1710	
ProART Ra-95		2117	1453			
ProART98 Ra-98				1743	1197	

Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f = 1.05) High Efficiency CRI-85 will have a nominal data value of 15% higher than published. (f = 1.17) ProART98 CRI-98 will have a nominal data value of 18% lower than published. (f = 0.82)

Nominal CRI-85, equals to Ra>80-87, R9>0  
 Nominal CRI-95, equals to Ra>90-97, R9>50  
 Nominal CRI-98, equals to Ra>97-99, R9>93

### 100 PRO WARM DIM

Height (m)		Emax (lx)			
		12°	20°	35°	60°
1	E(0°)	11358	8836	4600	2424
	Cone Ø (m)	0.27	0.40	0.68	1.00
2	E(0°)	2839	2209	1150	606
	Cone Ø (m)	0.54	0.81	1.37	2.00
3	E(0°)	1262	982	511	269
	Cone Ø (m)	0.81	1.21	2.05	3.00
4	E(0°)	710	552	287	151
	Cone Ø (m)	1.08	1.61	2.74	4.01
5	E(0°)	454	353	184	97
	Cone Ø (m)	1.35	2.02	3.42	5.01

ELR LED Module				100P
LED Power				23W
System Power				28W
Luminous Flux (lm)	Type	Beam Angle	CRI	
	Warm Dim (3100K)	12°	ProART Ra-95	1606
		20°		1958
		35°		1980
60°	1826			

Data are based on maximum output at 3100K.  
 Nominal CRI-95, equals to Ra>90-97, R9>50

# ECLIPSE 4 65

PHOTOMETRICS

100 PRO tuneWHITE/flexiK



Height (m)		Emax (lx)			ELR LED Module			100P				
		20°	35°	60°	LED Power			23W				
1	E(0°)	7631	3972	2093	System Power			28W				
	Cone Ø (m)	0.40	0.68	1.00	Luminous Flux (lm)	Type	Beam Angle	CRI	1691 1710 1577			
2	E(0°)	1908	993	523						tuneWHITE / flexiK (4000K / 6500K)	20°	ProART Ra-95
	Cone Ø (m)	0.81	1.37	2.00							35°	
3	E(0°)	848	441	233		60°						
	Cone Ø (m)	1.21	2.05	3.00		Data are based on maximum output at highest CCT (4000K / 6500K). 2700K will have a nominal data value of 10% lower than published. (f = 0.90) 1800K will have a nominal data value of 30% lower than published. (f = 0.70) Nominal CRI-95, equals to Ra>90-97, R9>50						
4	E(0°)	477	248	131								
	Cone Ø (m)	1.61	2.74	4.01								
5	E(0°)	305	159	84								
	Cone Ø (m)	2.02	3.42	5.01								

100 PRO RGBW



Height (m)		Emax (lx)		ELR LED Module			100P				
		35°	60°	LED Power			22W				
1	E(0°)	2122	1118	System Power			26W				
	Cone Ø (m)	0.68	1.00	Luminous Flux (lm)	Type	Beam Angle	CRI	914 842			
2	E(0°)	531	280						RGBW	35°	N/A
	Cone Ø (m)	1.37	2.00								
3	E(0°)	236	124		Data are based on maximum output of all 4 RGBW channels.						
	Cone Ø (m)	2.05	3.00								
4	E(0°)	133	70								
	Cone Ø (m)	2.74	4.01								
5	E(0°)	85	45								
	Cone Ø (m)	3.42	5.01								

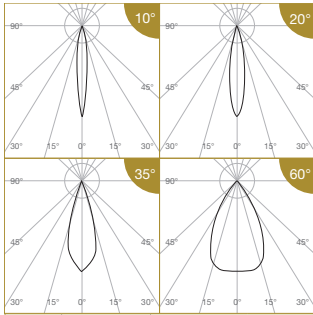


# ECLIPSE 4 65

## PHOTOMETRICS



### 50 PRO



Height (m)		E <sub>max</sub> (lx)			
		10°	20°	35°	60°
1	E(0°)	8361	5418	3186	1232
	Cone Ø (m)	0.19	0.35	0.58	1.05
2	E(0°)	2090	1355	797	308
	Cone Ø (m)	0.37	0.69	1.17	2.11
3	E(0°)	929	602	354	137
	Cone Ø (m)	0.56	1.04	1.75	3.16
4	E(0°)	523	339	199	77
	Cone Ø (m)	0.74	1.38	2.34	4.22
5	E(0°)	334	217	127	49
	Cone Ø (m)	0.93	1.73	2.92	5.27

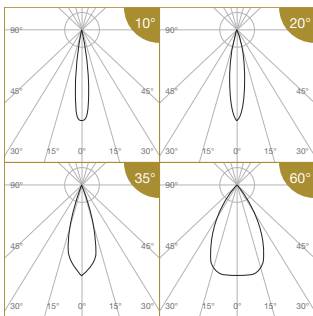
Correction Factor:  
 50P (10°) - f = 1.00      50P (20°, 35°, 60°) - f = 1.00  
 50C (10°) - f = 0.78      50C (20°, 35°, 60°) - f = 0.80  
 35P (10°) - f = 0.62      35P (20°, 35°, 60°) - f = 0.71  
 50N (10°) - f = 0.58      50N (20°, 35°, 60°) - f = 0.63  
 35N (10°) - f = 0.42      35N (20°, 35°, 60°) - f = 0.47  
 COIN (10°) - f = 0.35      COIN (20°, 35°, 60°) - f = 0.38  
 50PM (10°) - f = 1.69      50PM (20°, 35°, 60°) - f = 1.73  
 50CM (10°) - f = 1.37      50CM (20°, 35°, 60°) - f = 1.40  
 50P-24CV (10°) - f = 0.75      50P-24CV (20°, 35°, 60°) - f = 0.70  
 50C-24CV (10°) - f = 0.62      50C-24CV (20°, 35°, 60°) - f = 0.57  
 35P-24CV (10°) - f = 0.48      35P-24CV (20°, 35°, 60°) - f = 0.49  
 COIN-24CV (10°) - f = 0.28      COIN-24CV (20°, 35°, 60°) - f = 0.27

ELR LED Module				50P	50C	35P	50N	35N	COIN	50PM	50CM
LED Power				12W	10W	8W	7.5W	5.5W	4.5W	21W	17W
System Power				15.2W	12.8W	11W	10W	7.5W	6W	25W	21W
Luminous Flux (lm)	Type	Beam Angle	CRI								
	Single CCT (3000K)	10°	High Efficiency Ra-85	962	755	599	555	407	333	1628	1317
			ProART Ra-95	818	642	510	472	346	283	1384	1120
			ProART98 Ra-98	673	528	420	389	285	233	1140	922
		20°	High Efficiency Ra-85	1305	1044	931	827	609	496	2262	1827
			ProART Ra-95	1109	887	792	703	518	422	1923	1553
			ProART98 Ra-98	914	731	652	579	426	347	1583	1279
	35°	High Efficiency Ra-85	1320	1056	942	836	616	502	2288	1848	
		ProART Ra-95	1122	898	801	711	524	427	1945	1571	
		ProART98 Ra-98	924	739	659	585	431	351	1602	1294	
	60°	High Efficiency Ra-85	1230	984	877	779	574	467	2132	1722	
ProART Ra-95		1046	836	746	663	488	398	1812	1464		
ProART98 Ra-98		861	689	614	545	402	327	1492	1205		
Input Power (24CV)				12W	10W	8W			4.5W		
Luminous Flux (lm)	Type	Beam Angle	CRI								
	24CV Single CCT (3000K)	10°	High Efficiency Ra-85	718	592	466				274	
			ProART Ra-95	611	503	397				233	
			ProART98 Ra-98	502	414	326				192	
		20°	High Efficiency Ra-85	914	748	644				357	
			ProART Ra-95	777	636	547				304	
			ProART98 Ra-98	639	524	451				250	
	35°	High Efficiency Ra-85	924	757	651				361		
		ProART Ra-95	786	643	554				307		
		ProART98 Ra-98	647	530	456				253		
	60°	High Efficiency Ra-85	861	705	607				336		
ProART Ra-95		732	599	516				286			
ProART98 Ra-98		603	494	425				235			

Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f = 1.05)  
 High Efficiency CRI-85 will have a nominal data value of 15% higher than published. (f = 1.17)  
 ProART98 CRI-98 will have a nominal data value of 18% lower than published. (f = 0.82)

Nominal CRI-85, equals to Ra>80-87, R9>0  
 Nominal CRI-95, equals to Ra>90-97, R9>50  
 Nominal CRI-98, equals to Ra>97-99, R9>93

### 35 PRO ComfySHIFT



Height (m)		E <sub>max</sub> (lx)			
		10°	20°	35°	60°
1	E(0°)	4388	3612	2124	821
	Cone Ø (m)	0.27	0.35	0.58	1.05
2	E(0°)	1097	903	531	205
	Cone Ø (m)	0.54	0.69	1.17	2.11
3	E(0°)	488	401	236	91
	Cone Ø (m)	0.81	1.04	1.75	3.16
4	E(0°)	274	226	133	51
	Cone Ø (m)	1.08	1.38	2.34	4.22
5	E(0°)	176	144	85	33
	Cone Ø (m)	1.35	1.73	2.92	5.27

ELR LED Module				35P	50N
LED Power				8W	7.5W
System Power				11W	10W
Luminous Flux (lm)	Type	Beam Angle	CRI		
	ComfySHIFT (3100K)	10°	ProART Ra-95	621	584
				740	696
				748	704
				697	656

Data are based on maximum output at 3100K.  
 Nominal CRI-95, equals to Ra>90-97, R9>50

Correction Factor: 35P CS - f = 1.00  
 50N CS - f = 0.94

# ECLIPSE 4 IP 65

## PHOTOMETRICS

### 50 PRO WARM DIM

Height (m)	E(0°)	Emax (lx)				ELR LED Module															
		10°	20°	35°	60°	50P	35P	50N	35N	COIN											
1	E(0°)	6608	5439	3199	1237	LED Power															
	Cone Ø (m)	0.27	0.35	0.58	1.05	System Power															
2	E(0°)	1652	1360	800	309	Luminous Flux (lm)	Type	Beam Angle	CRI	50P	35P	50N	35N	COIN							
	Cone Ø (m)	0.54	0.69	1.17	2.11										Warm Dim (3100K)	10°	ProART Ra-95	934	621	584	431
E(0°)	734	604	355	137	1114													740	696	513	418
Cone Ø (m)	0.81	1.04	1.75	3.16	1126													748	704	519	422
E(0°)	413	340	200	77	1050													697	656	484	394
3	E(0°)	264	218	128	49	Data are based on maximum output at 3100K.															
	Cone Ø (m)	1.35	1.73	2.92	5.27	Nominal CRI-95, equals to Ra>90-97, R9>50															

Correction Factor: 50P WD - f = 1.00  
 35P WD - f = 0.66  
 50N WD - f = 0.63  
 35N WD - f = 0.46  
 COIN WD - f = 0.38

### 50 PRO tuneWHITE/flexiK

Height (m)	E(0°)	Emax (lx)			ELR LED Module											
		20°	35°	60°	50P	50N	COIN									
1	E(0°)	4249	2499	966	LED Power											
	Cone Ø (m)	0.35	0.58	1.05	System Power											
2	E(0°)	1062	625	242	Luminous Flux (lm)	Type	Beam Angle	CRI	50P	50N	COIN					
	Cone Ø (m)	0.69	1.17	2.11								tuneWHITE / flexiK (4000K / 6500K)	20°	ProART Ra-95	870	522
E(0°)	472	278	107	880											528	317
Cone Ø (m)	1.04	1.75	3.16	820											492	295
E(0°)	266	156	60	Data are based on maximum output at highest CCT (4000K / 6500K).												
3	E(0°)	170	100	39	2700K will have a nominal data value of 10% lower than published. (f = 0.90)											
	Cone Ø (m)	1.73	2.92	5.27	1800K will have a nominal data value of 30% lower than published. (f = 0.70)											
Nominal CRI-95, equals to Ra>90-97, R9>50																

Correction Factor: 50P TW / FK - f = 1.00  
 50N TW / FK - f = 0.60  
 COIN TW / FK - f = 0.38

### 50 PRO RGBW

Height (m)	E(0°)	Emax (lx)		ELR LED Module								
		35°	60°	50P								
1	E(0°)	1512	585	LED Power								
	Cone Ø (m)	0.58	1.05	System Power								
2	E(0°)	378	146	Luminous Flux (lm)	Type	Beam Angle	CRI	50P				
	Cone Ø (m)	1.17	2.11						RGBW	35°	N/A	532
E(0°)	168	65	60°									496
Cone Ø (m)	1.75	3.16										
E(0°)	94	37										
3	E(0°)	60	23	Data are based on maximum output of all 4 RGBW channels.								
	Cone Ø (m)	2.92	5.27									

### 35 PRO HIGH INTENSITY

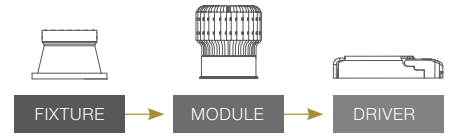
Height (m)	E(0°)	Emax (lx)		ELR LED Module																			
		10°		35P-HI	50N-HI	35N-HI	COIN-HI																
1	E(0°)	10417		LED Power																			
	Cone Ø (m)	0.19		System Power																			
2	E(0°)	2604		Luminous Flux (lm)	Type	Beam Angle	CRI	35P-HI	50N-HI	35N-HI	COIN-HI												
	Cone Ø (m)	0.37										Single CCT (3000K)	10°	High Efficiency Ra-85	568	533	391	318					
E(0°)	1157		ProART Ra-95												482	453	333	271					
Cone Ø (m)	0.56																		ProART98 Ra-98	397	373	274	223
E(0°)	651																						
3	E(0°)	651		Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K.																			
	Cone Ø (m)	0.74		Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f = 1.05)																			
4	E(0°)	417		High Efficiency CRI-85 will have a nominal data value of 15% higher than published. (f = 1.17)																			
	Cone Ø (m)	0.93		ProART98 CRI-98 will have a nominal data value of 18% lower than published. (f = 0.82)																			
Nominal CRI-85, equals to Ra>80-87, R9>0																							
Nominal CRI-95, equals to Ra>90-97, R9>50																							
Nominal CRI-98, equals to Ra>97-99, R9>93																							

Correction Factor: 35P-HI - f = 1.00  
 50N-HI - f = 0.94  
 35N-HI - f = 0.69  
 COIN-HI - f = 0.56



# ECLIPSE 4 IP 65

MODULAR CONCEPT



## ORDERING MATRIX CHART

Fixture										
Type	Trim Options		Shape		Angle		Colour		Accessories	
ECLIPSE-4.IP65	T	Trim	RD	Round	FX	Fix	WH	Matt White	N	None
	X	Flush Mount			TL	Tilt	MB	Matt Black	AGL	Anti-Glare Louvre
									LSL	Linear Spread Lens
									CP	Comfort Pro
									ADT	Adapter Ring***

\*\*\*Adapter Ring accessory is necessary when paired with COIN, 35 or 50 series LED module variants.

Single CCT LED Module					Driver				
LED Power		Beam Angle		Colour Temp	CRI		Dimming		
ELR100P	23W	12	12°	27 2700K	HE	Ra~85	ND	Non-Dim	
ELR100C	17W	20	20°	30 3000K	PA	ProART	PH	Phase	
		35	35°	35 3500K	PP	ProART98	AN	0-10V	
		60	60°	40 4000K			DA	DALI	
				50 5000K					
ELR50PM	21W	10	10°	27 2700K	HE	Ra~85	ND	Non-Dim	
ELR50CM	17W	20	20°	30 3000K	PA	ProART	PH	Phase	
ELR50P	12W	35	35°	35 3500K	PP	ProART98	AN	0-10V	
ELR50C	10W	60	60°	40 4000K			DA	DALI	
ELR35P	8W			50 5000K					
ELR50N	7.5W								
ELR35N	5.5W								
ELRCOIN	4.5W								
ELR35P-HI	8W	NS	10°	27 2700K	HE	Ra~85	ND	Non-Dim	
ELR50N-HI	7.5W			30 3000K	PA	ProART	PH	Phase	
ELR35N-HI	5.5W			35 3500K	PP	ProART98	AN	0-10V	
ELRCOIN-HI	4.5W			40 4000K			DA	DALI	
				50 5000K					
ELR50P-24CV	12W	10	10°	27 2700K	HE	Ra~85			
ELR50C-24CV	10W	20	20°	30 3000K	PA	ProART			
ELR35P-24CV	8W	35	35°	35 3500K	PP	ProART98			
ELRCOIN-24CV	4.5W	60	60°	40 4000K					
				50 5000K					

\*Drivers for 24CV LED modules are sold separately.

ComfySHIFT LED Module					Driver				
LED Power		Beam Angle		Colour Temp	CRI		Dimming		
ELR35P	8W	10	10°	CS ComfySHIFT	PA	ProART	ND	Non-Dim	
ELR50N	7.5W	20	20°						
		35	35°						
		60	60°						

Warm Dim LED Module					Driver				
LED Power		Beam Angle		Colour Temp	CRI		Dimming		
ELR100P	23W	12	12°	WD Warm Dim	PA	ProART	PH	Phase	
		20	20°				AN	0-10V	
		35	35°				DA	DALI	
		60	60°						
ELR50P	12W	10	10°	WD Warm Dim	PA	ProART	PH	Phase	
ELR35P	8W	20	20°				AN	0-10V	
ELR50N	7.5W	35	35°				DA	DALI	
ELR35N	5.5W	60	60°						
ELRCOIN	4.5W								

tuneWHITE LED Module					Driver				
LED Power		Beam Angle		Colour Temp	CRI		Dimming		
ELR100P	23W	20	20°	TW1831 tuneWHITE 1800K-3100K	PA	ProART	DA	DALI	
ELR50P	12W	35	35°	TW1840 tuneWHITE 1800K-4000K					
ELR50N	7.5W	60	60°	TW2765 tuneWHITE 2700K-6500K					
ELRCOIN	4.5W								

flexiK LED Module					Driver				
LED Power		Beam Angle		Colour Temp	CRI		Dimming		
ELR100P	23W	20	20°	FK## flexiK	PA	ProART	PH	Phase	
ELR50P	12W	35	35°				AN	0-10V	
ELR50N	7.5W	60	60°				DA	DALI	
ELRCOIN	4.5W								

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

RGBW LED Module				
LED Power		Beam Angle		Colour Temp
ELR100P	22W	35	35°	RGBW Red, Green, Blue, White
ELR50P	12W	60	60°	

\*Drivers for RGBW LED modules are sold separately.

example: ECLIPSE-4.IP65.T.RD.TL.WH.N.ELR35N.20.27.PA.DA

\*Custom RAL colour options available.