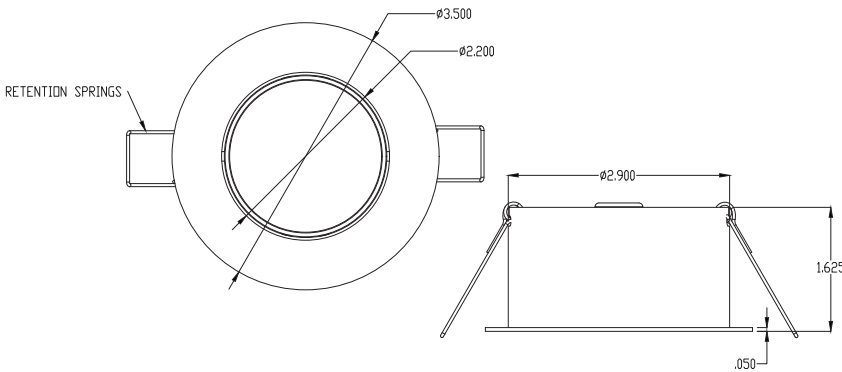


TYPE PROJECT FIRM DATE

RECESSED TL DOWNLIGHT



- Compact recessed downlight with half gimbal and swivel
- Mounts directly into millwork, walls, or soffits; Non IC
- A variety of beam spreads and color temperatures are available



TECHNICAL INFORMATION

	TL1*1	TL2	TL3*2	TL4	TL5*3	TL6
Lumens*	383	460	518	540	489	600
Watts**	4.87	5.07	5.59	5.87	6.21	6.62
Dimensions (ØDxW)	Ø 3.5" X 1.625"					
Uniformity	2-Step MacAdam Ellipse					
Color Rendering	90 CRI Minimum					
Operating Temp	50°C (122°F) Max					
Construction	Aluminium					
Power (Included)	120/ 277 Constant Current, 0-10V dimming, Remote power supply					
Dimming	Flicker-Free down to 0.1%					

*1 tested at 2700K, 24°

*2 tested at 3000K, 24°

*3 tested at 3000K, 18°

** Wattage is inclusive of power supply

50,000 hours of maintenance of 70% Lumen output at 25°C

+ Standard CRI 90+ Nominal

TL ORDERING CODE Example: TL3---2430---A000000

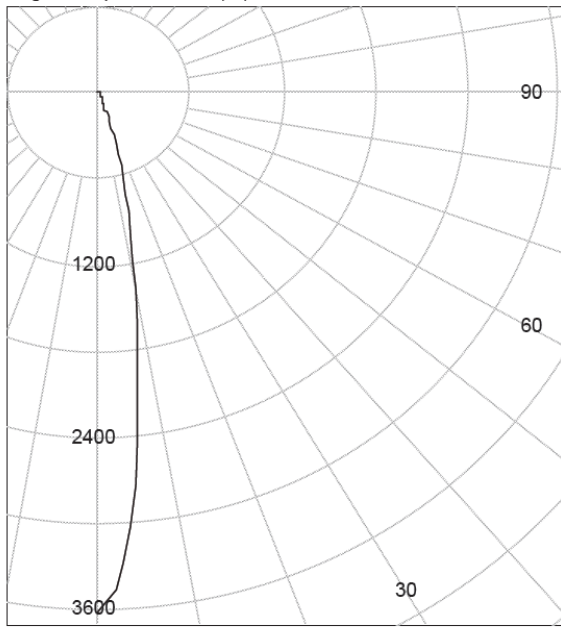
PRODUCT	OPTIC	COLOR TEMP	ACCESSORIES	FINISH
TL1 4.87W (383 LMS)	18 18°	27 2700K	- No Accessories	A Natural
TL2 5.07W (460 LMS)	24 24°	30 3000K	H Hex Cell Louver	C Black ¹
TL3 5.59W (518 LMS)	36 36°	35 3500K		W White ¹
TL4 5.87W (540 LMS)	60 60°			*Custom Colors available by quote
TL5 6.21W (489 LMS)				¹ Finish paint
TL6 6.62W (600 LMS)				

TYPE PROJECT FIRM DATE

RECESSED TL DOWNLIGHT

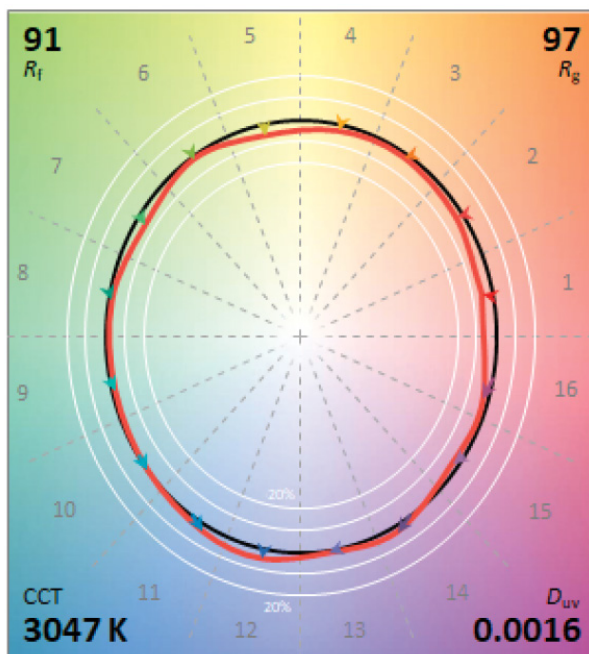


Legend: All planes - Black (cd)



INTENSITY SUMMARY (cd)

Gamma	All Planes	Flux (lm)	Gamma	C0	Flux (lm)
0	3619		90	0	
5	2755	216	95	0	0
10	1385		100	0	
15	613	176	105	0	0
20	260		110	0	
25	104	54	115	0	0
30	53		120	0	
35	31	20	125	0	0
40	19		130	0	
45	13	10	135	0	0
50	10		140	0	
55	8	7	145	0	0
60	6		150	0	
65	4	4	155	0	0
70	2		160	0	
75	1	1	165	0	0
80	1		170	0	
85	0	0	175	0	0
90	0		180	0	



Test results from TL5----1830-----A