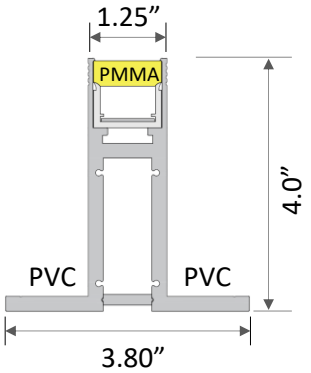
Phantom OC – Walk-Over PVC Fixture

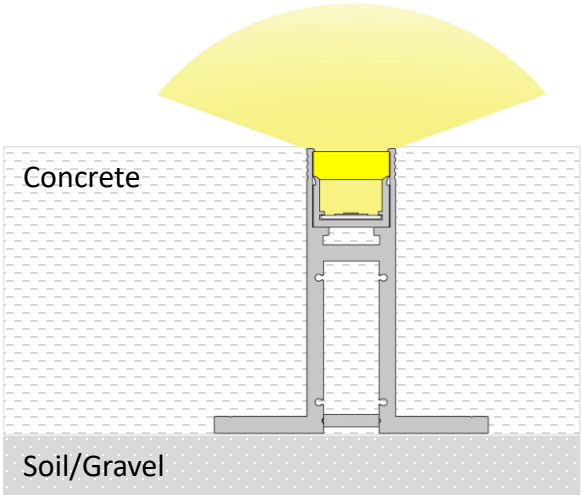
Phantom OC is a recessed walk-over fixture that consists of the outer reinforced PVC and sturdy inner, one-piece PMMA extrusion. PVC will not get corroded with concrete installations. Maintenance is much easier than with conventional ingrade fixtures. Phantom OC can withstand a maximum weight of 10kN and is considered IP67. The fixture is 4” high which is the common height for concrete pouring. PH04 creates uniform light lines and can be used as single fixture or combining several fixtures without shadows to create continuous seamless light lines and makes for an excellent outdoor and indoor ingrade uplight.





Applications:

- Recessed Flangeless
- Transition Wall/Ceiling
- Hallways
- Facades
- Step Light
- Staircases
- Outdoor Uplight



For inground installation, a minimum of 2' of drainage is required (gravel or similar)

Phantom OC – Walk-Over PVC Fixture

Technical Information

Product	CCT	Output (lm/ft)	Consump. (watt/ft)	Efficacy (lm/watt)	CRI	Voltage	Max run length	Min Cut
100	2700K	~ 85 W	~ 1.60 W	~ 55	>90	24V	47’	1.97"
	3000K	~ 90 W	~ 1.60 W	~ 55	>90	24V	47’	1.97"
	3500K	~ 95 W	~ 1.60 W	~ 60	>90	24V	47’	1.97"
	4000K	~ 100 W	~ 1.60 W	~ 65	>90	24V	47’	1.97"
180	2700K	~ 155 W	~ 3.12 W	~ 55	>90	24V	43’	1.97"
	3000K	~ 170 W	~ 3.12 W	~ 60	>90	24V	43’	1.97"
	3500K	~ 175 W	~ 3.12 W	~ 60	>90	24V	43’	1.97"
	4000K	~ 180 W	~ 3.12 W	~ 65	>90	24V	43’	1.97"
250	2700K	~ 215 W	~ 4.39 W	~ 50	>90	24V	36’	1.97"
	3000K	~ 245 W	~ 4.39 W	~ 60	>90	24V	36’	1.97"
	3500K	~ 250 W	~ 4.39 W	~ 60	>90	24V	36’	1.97"
	4000K	~ 255 W	~ 4.39 W	~ 60	>90	24V	36’	1.97"
400	2700K	~ 335 W	~ 6.72 W	~ 50	>90	24V	24’	1.97"
	3000K	~ 370 W	~ 6.72 W	~ 55	>90	24V	24’	1.97"
	3500K	~ 380 W	~ 6.72 W	~ 55	>90	24V	24’	1.97"
	4000K	~ 400 W	~ 6.72 W	~ 60	>90	24V	24’	1.97"
TW1865	1800K-6500K	~30-430	~ 5.80 W	~ 25	>90	24V	16’	1.97"
TW2740	2700K-4000K	~ 110-220	~ 5.80 W	~ 25	>90	24V	16’	1.97"
DTW2130	2100K-3000K	~85	~ 4.39 W	~ 15	>90	24V	16’	1.97"
RGB	RGB	N/A	~ 7.00 W	~ 15	N/A	24V	16’	1.97"
RGBW	RGBW	N/A	~ 7.00 W	~ 25	N/A	24V	16’	2.46”

Accessories

PH04-EC
End Cap



PH99-EC
End Cap



PH99-C
Cover



Phantom OC – Walk-Over PVC Fixture

Example: PHOC-40030-C-DUD-16''
Phantom OC, ~ 400 lm/ft, 3000K, Cover, Dimming Driver, 16ft

Ordering Code

PHOC	400	30	C	DUD	16'

Model	Output	CCT	Accessories	Driver	Length
PHOC Phantom OC	**100** ~100 lm/ft **180** ~180 lm/ft **250** ~250 lm/ft **400** ~400 lm/ft	**27** 2700K **30** 3000K **35** 3500K **40** 4000K **TW1865** 1800K-6500K **TW2740** 2700K-4000K **DTW1830** 1800K-3000K **DTW2130** 2100K-3000K **RGB** RGB **RGBW** RGBW	**C** Cover **JC** Jumper Cable	**NTR** Non-Dimming **DUD** Dimming 0.1%-100% Triac/0-10V/ 10V PWM/ Potentiometer **FPD** Dimming 1%-100%	**Enter run length**

Connecting multiple fixtures creates uniform light lines



For inground installation, a minimum of 2' of drainage is required (gravel or similar)

Power Supply Ordering Codes

DUD	+	60	+	IP65	DUD60IP65 - Dimming, 60 Watt, IP65

MODEL		+	POWER		+	IP RATING		INPUT	OUTPUT	DIMENSION
NTR	Non-Dimming		50	50 Watt		IP00	Indoor	88-264V	24V	3.90 x 3.82 x 1.42
			75	75 Watt						5.08 x 3.82 x 1.50
			100	100 Watt						6.26 x 3.82 x 1.50
			150	150 Watt						7.84 x 3.85 x 1.50
			200	200 Watt						8.46 x 4.53 x 1.18
			320	320 Watt						8.46 x 4.53 x 1.18
			750	750 Watt						9.84 x 5.00 x 1.61
			960	960 Watt						11.60 x 5.00 x 1.61
			12	12 Watt		IP42	Indoor	90-264V	24V	3.03 x 1.57 x 1.14
			16	16 Watt						3.03 x 1.57 x 1.14
			25	25 Watt						3.31 x 2.24 x 1.16
			35	35 Watt						3.31 x 2.24 x 1.16
			20	20 Watt		IP67	Outdoor	90-264V	24V	4.65 x 1.38 x 1.02
			35	35 Watt						5.83 x 1.57 x 1.18
			60	60 Watt						6.40 x 1.67 x 1.26
			100	100 Watt						7.48 x 2.05 x 1.46
			150	150 Watt						7.52 x 2.48 x 1.48
			240	240 Watt						9.61 x 2.68 x 1.53
			320	320 Watt						9.92 x 3.54 x 1.72
DUD	Dimming 0.1%-100% Universal: Triac/0-10V/ 10V PWM/ Potentiometer		18	18 Watt		IP65	Outdoor	110-277V	24V	5.04 x 2.09 x 0.83
			24	24 Watt						5.04 x 2.09 x 0.83
			36	36 Watt						5.98 x 2.32 x 0.83
			48	48 Watt						5.98 x 2.32 x 0.83
			60	60 Watt						5.98 x 2.32 x 0.83
			80	80 Watt						7.17 x 2.32 x 0.83
			96	96 Watt						7.16 x 2.48 x 1.49
			120	120 Watt						7.16 x 2.48 x 1.49
			150	150 Watt						9.92 x 2.48 x 1.49
			200	200 Watt						9.92 x 2.48 x 1.49
			300	300 Watt						12.1 x 2.48 x 1.49
FPD	Dimming min 1% (Forward Phase)		40	40 Watt		IP67	Outdoor	120V	24V	4.92 x 2.20 x 0.79
			60	60 Watt						4.92 x 2.20 x 0.79
			75	75 Watt						4.92 x 2.20 x 0.79
			96	96 Watt						4.92 x 2.20 x 0.79
FPD	Dimming min 1% (Forward Phase) with junction box		20	20 Watt		IP14	Indoor	120V	24V	5.60 x 2.00 x 2.14
			40	40 Watt						5.60 x 2.00 x 2.14
			60	60 Watt						6.62 x 2.58 x 2.33
			96	96 Watt						6.62 x 2.58 x 2.33
			150	150 Watt						9.80 x 3.00 x 2.74
			200	200 Watt						9.80 x 3.00 x 2.74
			300	300 Watt						10.07 x 4.20 x 3.50