

SPIKE SERIES IP65



Product features

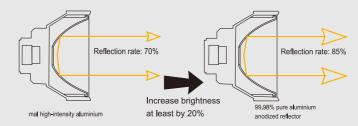
The high presser ADC12 alloy cast body give strong durability and positions that offers high performance dissipation. The thick aluminum body with flaps is critical to dissipates the internal heat since IP65 internal fitting has no air flow. When operating temperature heat has been minimized, the lamps are guaranteed for it maximum life time. SPIKE Series are most suitable for places demanding a high degree of water-tightness such as bathrooms, damp installations or outdoor porches.

Range of Application

Commercial Residential Architectural Hospitals Industrial

High performance mirror that expands the possibilities of light.

Precise mirror cut engineered by our know-how together with 99.98% pure aluminum anodizing produces the maximum reflection rate. This efficiency reduces the number of lamps needed to produce the same brightness. Thus saving energy.





Outstanding cooling system offers high degrees of safety

The thick aluminum body with flaps is critical to dissipates the internal heat since IP65 internal fitting has no air flow. When operating temperature heat has been minimized, the lamps are guaranteed for it maximum life time.



IP65 stress relief offers high degrees of safty

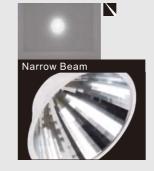
The high presser ADC12 alloy cast body with special treatment together with IP65 grad stress relief. Make it ideal for recessed mounted on indoor and outdoor both applications.

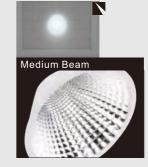


Reliable ceiling mounting system

Mechanical mounting spring with integrated clip on the fixture enables easy installation that eliminating the need of removing optics or tighten screws. Best of all the process requires no additional parts, So you don't need to worry about losing anchors or clips.

Choose the illumination that is right for your application







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Note: min 80mm(ceiling clearance)

Body: Die-cast aluminium Housing: Die-cast aluminium Optic: High efficiency Reflector

Trim: Die-cast aluminium

(a)

Weight: 0.3kg CTN: 45PCS

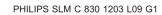


ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	0n/0ff	DRI\ 1-10V	/ER Dali	Triac
SPIL1200-W/B/S-830 SPIL1200-W/B/S-840 SPIL1200-W/B/S-850	15	20	3000 4000 5000	800 803 808	75%	<19	√	√	√	√
SPIL1201-W/B/S-830 SPIL1201-W/B/S-840 SPIL1201-W/B/S-850	15	40	3000 4000 5000	780 783 788	74%	<19	√	√	√	√
SPIL1202-W/B/S-830 SPIL1202-W/B/S-840 SPIL1202-W/B/S-850	15	60	3000 4000 5000	770 773 778	73%	<19	√	√	√	√

0 1
PHILIPS TRIDONIC



Lighting Lens:

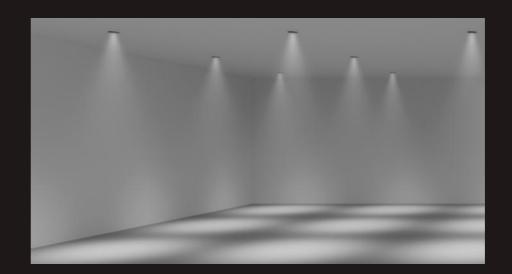


3000K

h(m) E(lx) D(mm)

h(m)	E(lx)	D(mm)	h(m)	E(lx)	D(mm)	H
60%		20°	60° 60°		40°	80°
1.0	6239	380	1.0	3697	650	
2.0	1559	760	2.0	924	1300	X
30° 6497 30° 3.0	693	1140	30° 3700 30° 3.0	410	1960	30° / 2471













Note: min 80mm(ceiling clearance)

Trim: Die-cast aluminium Body: Die-cast aluminium

Housing: Die-cast aluminium

Optic: High efficiency Reflector

Weight: 0.3kg

CTN: 45PCS

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Vhite	Black	

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hite	Black	S

ORDERING CODE	Power (W)	Beam Angle (°)	CCT (K)	Hot Lumen (Lm)	LOR (%)	UGR	On/Off	DRIV 1-10V		Triac
SPIL1600-W/B/S-830 SPIL1600-W/B/S-840 SPIL1600-W/B/S-850	41	20	3000 4000 5000	3050 3080 3098	83%	<19	√	√	√	√
SPIL1601-W/B/S-830 SPIL1601-W/B/S-840 SPIL1601-W/B/S-850	41	40	3000 4000 5000	3020 3050 3078	83%	<19	√	√	√	√
SPIL1602-W/B/S-830 SPIL1602-W/B/S-840 SPIL1602-W/B/S-850	41	60	3000 4000 5000	3010 3040 3068	81%	<19	√	√	√	√
0 1 PHILIPS TRIDONI	С	0	R4154A-SC Narrow	R415 Medi	55A-SC um	2 R4156	A-SC			

Lighting Lens:

PHILIPS SLM C 830 12	08 L14	4 G1					;	3000K
h(m)	E(lx)	D(mm)	h(m)	E(lx)	D(mm)	h(m)	E(lx)	D(mm)
60°		20°	60°		40°	60°		60°
1.0	6239	380	1.0	3697	650	1.0	2466	940
2.0	1559	760	2.0	924	1300	2.0	616	1890
$30^{\circ} / 6497 \setminus 30^{\circ} $	603	11/10	$30^{\circ} / 3700 \setminus 30^{\circ}$	410	1960	30° / 2471 \ 30° 30	27/	2830

