L101FLASHTEL Telephone Initiated Xenon Beacon



The L101FLASHTEL is a compact telephone initiated 5 Joule Xenon beacon. With a Candela output of 196cd the L101FLASHTEL is an effective signal even in applications with high ambient light levels.

Approvals

• GOST-R approved. Cert: POCC GB-JB05-H00144





Standard L101 Backbox (B) Sonora Backbox (S) 86.4mm [3.40 in.] 86.4mm [3.40 in.] 86.4mm [3.40 in.] 82.2mm [3.24 in.] 85.1mm [3.35 in.] Multi-purpose Backbox (& IS-L101) (M)



Specification



98.0mm [3.86 in.]

Ø6.3mm [Ø0.25 in.]

86.4mm [3.40 in.]

Part Codes

Energy:	5 Joules (5Ws)	L101FLASHTEL[x]/[y]	
Flash rate:	1Hz (60 fpm)	[x] = Housing colour:	G:Grey R: Red W: White
Peak Candela:	500,000 cd - calculated from energy (J)		
Effective Intensity cd:	250 cd - calculated from energy (J)	[y] = Lens colour:	A: Amber B: Blue C: Clear G: Green, O: Opal, R: Red, Y: Yellow
Peak Candela:	78,801 cd* - measured ref. to I.E.S.		
Effective Intensity cd:	196 cd* - measured ref. to I.E.S.		
Lens colours:	Amber, Blue, Clear, Green, Opal, Red & Yellow		
Tube life:	Emissions are reduced to 70% after 8 million flashes		
Supply:	2 30V ac (telephone initiated)		
Ingress protection:	IP66		
Housing material:	High impact UL94 VO & 5VA FR ABS		
Lens material:	PC		
Colour:	Red (RAL3000), grey (RAL7038) & white.		
Cable entries:	1 x M20 clearance gland knockouts in back		
Terminals:	0.5 to 2.5mm ² cables.		
Operating temp:	-25 to +55°C [-13° to +131°F]		
Storage temp:	-40 to +70°C [-40° to +158°F]		
Relative humidity:	90% at 20°C [68°F]		
Weight:	0.20Kg/0.44Ibs		
*Candela measure optimum voltage.	ments representative of performance with clear lens at	A	AUTHORIZED DISTRIB

*SPL data +/-3dB(A). Measured at optimum voltage

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