

EC65 APPROVED PRODUCTS



JUNE 2018

HAZTEC
GLOBAL WARNING
































EC65 APPROVED SINGLE COLOUR LIGHTBARS



All our lightbars are designed, tooled and manufactured in the UK




















The majority of our warning lights, beacons and lightbars are independently certified to ECE R65 (EC65 or UN65) for light intensity and light dispersion to meet set conditions for Class 1 (night) or Class 2 (day and night) intensity levels for colour range and category. The regulation also includes water ingress protection testing. Look for the E symbol in our literature for products which are certified to EC65.

Product		Class	Colour		
Xpert SLE lightbar with XE LED modules		2			
Xpert SLE lightbar with 10408 LED modules		2			
Xpert lightbar with 10408 LED modules		1			
		2			
Xpert lightbar with XD2 LED modules		2			
Xpert lightbar with XD1 LED modules		1			
		2			
Xpert SL lightbar with XE LED modules		1			
		2			
Xpert SL lightbar with 10408 LED modules		1			
		2			
Xpress lightbar with H1 halogen modules		1			
Xpress lightbar with XD2 LED modules		2			
Xpress lightbar with xenon modules		1			

E

EC65 APPROVED DUAL & TRI COLOUR LIGHTBARS

Haztec dual colour lightbars can be switched to operate in either of two different colours (three colours in the case of the Xpert SLX with ILMS modules (lightbars prefixed -101)). Each colour is EC65 approved.

Product	Image	Class			Approved colour combinations
		1	2	3	Image
Xpert SL with dual colour XED LED modules		2			
Xpert lightbar with double row of 10408 LED modules		1			
		2			
Xpert lightbar with double row of XD1 LED modules		1			
		2			
Xpert SLX with LMS modules (-100)		2			 Two colours
Xpert SLX with ILMS modules (-101)		2			 Three colours

E

EC65 APPROVED BEACONS

Product	Image	Class	Colour	
		1	2	3
Impact LP beacon (3-3541 series)		1		
		2		
Impact ELP beacon (3-3751-F series) With rotating patterns		1		
Impact ELP beacon (3-3751 series) Rotating patterns not included		1		
		2		
Impact SR beacon (3-3651-EA / -EB)		1		
		2		
Impact DR beacon (3-3651-EAA / -EBB)		2		

EC65 APPROVED WARNING LIGHTS



Product		Class	Colour		
Impact 8LED (4-1048 series)		1			
Impact 9LED (4-10409 series)		2			
Impact 6LED* (4-1548 series)		2			
Impact 8LED wide angle (4-10418 series)		2			
6x4" (150x100mm) 8LED (4-10446 series)		2			
9x7" (228x176mm) 16LED (4-10479 series)		2			
Compact hideaway with surface bezel (4-1420 series)		1			
Compact 4LED (4-10415 series) Screen mounted versions also available		1			
		2			
Ultra-thin 6LED & 2x6LED (4-10016 series) Screen mounted versions also available		1			
		2			
Ultra-thin 12LED dual colour (4-10026 series) Screen mounted versions also available		2			
Slim 6LED (4-1641 series)		1			
Slim vertical mount 6LED (4-1641-V series) Also available in a number plate mounted housing		2			
Slim 6LED (4-1642 series) and 12LED dual colour (4-1643 series)		1			
3LED compact economy (4-2053 series)		1			

* 4-1548 requires an external flash controller. We recommend the Haztec 6-62240

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