

Trinity House - Class EC (Engineering Chief) - Lighthouse Lamps

Code	Substitutes	Watts	Volts	Cap	Bulb	Finish	Filament	Type	Lumens	Colour	Life	Position	LCL	MOL	Source	Application	Notes
EC101	(L/8)	375	100	P28s	T-64	Clear	Grid	I	6000		800	VBD	55.5±0.5	133±7		Lighthouse, offshore	
EC102	(L/18)	4000	80	P89s	G-295	Clear	Cruciform	I	72000		800	VBD	260±3	535±15		Lighthouse, offshore	
EC103	None	3000	80	P89s	G-240	Clear	Cruciform	I	52500		800	VBD	235±3	470±15		Lighthouse, offshore	
EC104	L/17	3000	100	P89s	G-240	Clear	Cruciform	I	57000		800	VBD	235±3	470±15		Lighthouse, offshore	
EC105	L/11 D/9	1000	100	P40s	G-130	Clear	Bunch	I	18,000	600	800	VBD	80±0.5	185±10		Lighthouse, offshore	
EC106	L/7 D/6	500	100	P40s	G-130	Clear	C-5	I	8000	350	800	VBD	80±0.5	185±10		Lighthouse, offshore	
EC107		2250	100	P89s	G-240	Clear	Cylindrical	I	38,250		800	VBD	315±3	470±15		Lighthouse, offshore	
EC108	L/16	2250	100	P85s	G-200	Clear	Cylindrical	I	40,500		800	VBD	185±2	350±10		Lighthouse, offshore	
EC109	(L/11)	1000	80	P40s	G-130	Clear	Bunch	I			800	VBD	80±0.5	185±10		Lighthouse, offshore	
EC110	L/18	4500	100	P89s	G-295	Clear	Cruciform	I	90,000		800	VBD	260±3	535±15		Lighthouse, offshore	
EC111	EC111A	3000	240	P89s	G-240	Clear	3 Cylindrica	I	43500		800	VBD	235±3	425±10		Lighthouse, flashing	6x500W filament - Rapid Nigrescence
EC111A	EC111	3000	240	P89s	G-240	Clear	2Star / Box	I	43500		800	VBD	235±3	470±15		Lighthouse, flashing	4x750W filament - Rapid Nigrescence
EC112		1500	240	P85s	PS-170	Clear	Cylindrical	I	26250		800	VBD	220±10	310±10		Lighthouse, inland	
EC113		750	240	E40s	PS-150	Clear	C-5	I			1000	VBD	225±8	300±9		Lighthouse, inland	
EC114	L/9 D/6	500	240	P40s	PS-130	Clear	C-5	I	7,250	300	800	VBD	80±0.5	185±10		Lighthouse, inland	
EC115		4000	100	P89s	G-295	Clear	3 Cylindrica	I	64000		800	VBD	260±3	535±10		Lighthouse, offshore	
EC116		1250	100	E40s	G-127	CLear	Cylindrical	I	23125		800	VBD	115±5	180±10		Lighthouse, offshore	
EC117	(L/7) (D/6)	500	100	P40s	G-130	Lightly frosted	Bunch	I	8,000		800	VBD	80±0.5	185±10		Lighthouse, offshor	Lightly frosted bulb
EC131	(L/11 EC105)	1250	100	P40s	G-130	Clear	Bunch	I	22,125		800	VBD	80±0.5	185±10		Lighthouse, offshore	