DORCHESTER RANGE







IP20



IK06



L90/B10 72.000 hrs



The Dorchester range incorporates a powder-coated aluminium extruded housing and acrylic opal diffuser which produces a homogeneous illumination and can be supplied as direct only version, direct/in-direct version and a recessed version. Available in four lengths as standard, 1130mm, 1410mm, 1690mm and 2250mm. Other lengths are available on request.

Supplied as CRI 80 as standard, with a high colour stability of 3 MacAdam steps, the Dorchester is available in a black or white powder-coated finishes and silver anodised finish and 4000K cool white colour temperature and along with a range of control options. The emergency range of the Dorchester are fitted with the latest lithium iron phosphate LiFePO4 battery technology, which has a 3-year battery warranty.

The Dorchester range seamlessly integrates with Trojan's standard options, offering choices such as dimmable functionality and emergency configurations. Additionally, these luminaires can be seamlessly integrated into our intelligent lighting systems through wireless options, ushering in a new era of versatile illumination solutions.



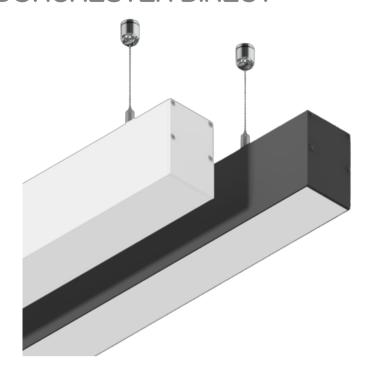






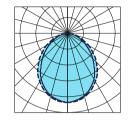
DORCHESTER DIRECT











Product code	Length	Width	Height	Output	Power	Efficacy	CCT
	mm	mm	mm	lm	W	lm/W	К
TLDOR/D/1130/1200/4K	1130	50	75	1203	10	116	4000
TLDOR/D/1130/1800/4K	1130	50	75	1811	15	119	4000
TLDOR/D/1130/2400/4K	1130	50	75	2408	20	120	4000
TLDOR/D/1410/1500/4K	1410	50	75	1504	13	119	4000
TLDOR/D/1410/2200/4K	1410	50	75	2264	19	121	4000
TLDOR/D/1410/3000/4K	1410	50	75	3010	25	121	4000
TLDOR/D/1690/1800/4K	1690	50	75	1804	15	120	4000
TLDOR/D/1690/2700/4K	1690	50	75	2716	22	122	4000
TLDOR/D/1690/3600/4K	1690	50	75	3612	30	122	4000
TLDOR/D/2250/2400/4K	2250	50	75	2406	19	129	4000
TLDOR/D/2250/3600/4K	2250	50	75	3622	29	123	4000
TLDOR/D/2250/4800/4K	2250	50	75	4816	39	123	4000

DD = DALI Dimmable

E = Emergency

BL = Black finish

SD = SwitchDim

ST = Self Test Emergency

WH = White finish

MD = Mymesh Dim

ME = Mymesh Emergency

SL = Silver finish

CD = Casambi Dim

SL** = Slave





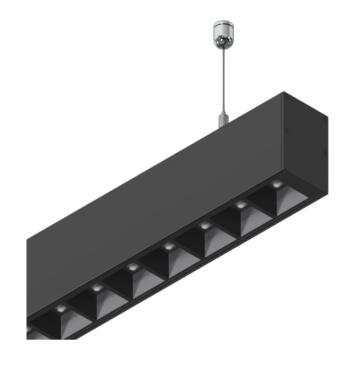






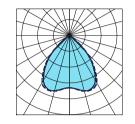
DORCHESTER DIRECT LOW GLARE







TRIDONIC



Product code	Length	Width	Height	Output	Power	Efficacy	CCT
	mm	mm	mm	lm	W	lm/W	K
TLDOR/D/LG/1130/1200/4K	1130	50	75	1266	10	130	4000
TLDOR/D/LG/1130/1800/4K	1130	50	75	1906	14	136	4000
TLDOR/D/LG/1130/2400/4K	1130	50	75	2535	19	135	4000
TLDOR/D/LG/1410/1500/4K	1410	50	75	1583	12	132	4000
TLDOR/D/LG/1410/2200/4K	1410	50	75	2383	18	135	4000
TLDOR/D/LG/1410/3000/4K	1410	50	75	3168	24	134	4000
TLDOR/D/LG/1690/1800/4K	1690	50	75	1899	14	133	4000
TLDOR/D/LG/1690/2700/4K	1690	50	75	2859	21	138	4000
TLDOR/D/LG/1690/3600/4K	1690	50	75	3802	28	136	4000
TLDOR/D/LG/2250/2400/4K	2250	50	75	2533	19	134	4000
TLDOR/D/LG/2250/3600/4K	2250	50	75	3813	27	141	4000
TLDOR/D/LG/2250/4800/4K	2250	50	75	5069	36	139	4000

DD = DALI Dimmable

E = Emergency

BL = Black finish

SD = SwitchDim

ST = Self Test Emergency

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MD = Mymesh Dim

ME = Mymesh Emergency

SL = Silver finish

CD = Casambi Dim

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