

East Ayrshire Council
Department of Development Services
Roads & Transportation Division

Approved Road Lighting Equipment

- A Lighting Maintenance Contract
 B Ref: appendix B table L20/1 :- "Guidelines for Development Roads"
 C General Lighting Contracts

Please note that because of changes to the Lighting Material Specification, this list is expected to be reviewed in the near future. Please contact this office for further updates.

Issue Date Aug 2004

	MOUNTING HEIGHT (m)	BRACKET PROJECTION	TYPE	MANUFACTURER	REF. NO
LIGHTING COLUMNS	4	n/a	PT	Abacus	TO41/C/781
	4	n/a	PT	C.U. Lighting	9630405
	4	n/a	PT	Fabrikat	4M01A
	4	n/a	PT	Trans. & Lighting (MacLean)	MLS/TL4/PT/SRC
	4	n/a	PT	Mallatite	B2651/1
	4	n/a	PT	Stainton	4SRC
	5	n/a	PT	Abacus	TO51/C/781
	5	n/a	PT	C.U. Lighting	9630508
	5	n/a	PT	Fabrikat	5M01A
	5	n/a	PT	Trans. & Lighting (MacLean)	MLS/TL5/PT/SRC
	5	n/a	PT	Mallatite	B1205/2
	5	n/a	PT	Stainton	5SRC
AND BRACKETS	6	Up to Maximum of 0.5m	INTEGRAL 5deg	Abacus	TO611/C/781
	6	Up to Maximum of 0.5m	INTEGRAL 5deg	C.U. Lighting	962060
	6	Up to Maximum of 0.5m	INTEGRAL 5deg	Fabrikat	6M09B
	6	Up to Maximum of 0.5m	INTEGRAL 5deg	Trans. & Lighting (MacLean)	MLS/TL/6/IB/SRC
	6	Up to Maximum of 0.5m	INTEGRAL 5deg	British Steel	BS6S5MSO
	6	Up to Maximum of 0.5m	INTEGRAL 5deg	Mallatite	B1437/1
	6	Up to Maximum of 0.5m	INTEGRAL 5deg	Stainton	6SRC-S
	8	Up to Maximum of 0.75m	C 5deg	Abacus	TO88/C/781
	8	Up to Maximum of 0.75m	C 5deg	Fabrikat	8M03B(101)
	8	Up to Maximum of 0.75m	C 5deg	Trans. & Lighting (MacLean)	MLS/TL/8/SB/SRC
	8	Up to Maximum of 0.75m	C 5deg	C.U. Lighting	9630808
	8	Up to Maximum of 0.75m	C 5deg	Mallatite	B1432/1
	8	Up to Maximum of 0.75m	C 5deg	Stainton	8SRC-S
	10	Up to Maximum of 1.0m	C 5deg	Abacus	T10/C/781
	10	Up to Maximum of 1.0m	C 5deg	Fabrikat	10M03C (139)
	10	Up to Maximum of 1.0m	C 5deg	Trans. & Lighting (MacLean)	MLS/TL/10/SB/SRC
	10	Up to Maximum of 1.0m	C 5deg	C.U. Lighting	9631008
	10	Up to Maximum of 1.0m	C 5deg	Mallatite	B1431/1
	10	Up to Maximum of 1.0m	C 5deg	Stainton	10SRC-S
	12	Up to Maximum of 1.5m	C 5deg	Abacus	T12/C/781
	12	Up to Maximum of 1.5m	C 5deg	Fabrikat	12M03D
	12	Up to Maximum of 1.5m	C 5deg	Trans. & Lighting (MacLean)	MLS/TL/12/SB/SRC
	12	Up to Maximum of 1.5m	C 5deg	C.U. Lighting	9631208
	12	Up to Maximum of 1.5m	C 5deg	Mallatite	B1539/1
Wall Bracket	0.25m	42mm 5deg	J.M.Anderson	HQ 164	
Wall Bracket	0.25m	42(34)mm 5deg	Pudsey Diamond	50/18 AWB/SRC	

DISCHARGE LAMPS	PHILIPS	GE	OSRAM
SON PLUS & SOX PLUS TYPE	SYLVANIA		

	TYPE	MANUFACTURER / SUPPLIER	REF NO.	
LUMINAIRES	70W SON PT	WRTL	PT1197 (Heavy Duty Option Available)	
		HOLOPHANE	HERITAGE SC.70ST.HTG (Special approval required)	
		WRTL	201522.202	
		C.U. PHOSCO	P108/G/H/70W SONT/ER12HNPC/SRCG	
		D W WINDSOR	YORK / BRAEMAR SHORT & CONE /SRC	
	split sphere	URBIS	SATNB/70/1200/OP-P/CL-P/V/T76/NEMA/SRC (Special approval required)	
	split sphere	D W WINDSOR	OPTIMA/SRC (Special approval required)	
	70W SON PM	WRTL	PATHFINDER 2400.22	
	70W SON SE	C.U. PHOSCO	P567 /NEMA SRCG Post mount option available	
		PHILIPS LIGHTING	'Streetfighter' SGS101 1XSON-70W 240V 11	
		SIEMENS	SRL870N FULL TAP	
		SITECO	SR50GB/70	
		WRTL	ARC ASR70	
		URBIS	ZX1 NB / 70/1317 /SRC Post mount option available	
		WRTL	GR 70S65	
		WRTL	STL 70/SPEC	
		WRTL	VECTRA 265022.302	
	150W SON SE	C.U. PHOSCO	LTI	P 426 /NEMA /SRCG
		WRTL	LTI	MRL6150N FULL TAP
		SITECO	LTI	SR100GB/150
		THORN	LTI	Alpha 2000 / SRC
		WRTL	LTI	ARC ASR150
		URBIS	LTI	ZX2NB /1312/SRC
		WRTL	LTI	VECTRA 265122.603
	250W SON SE	C.U. PHOSCO	LTI	P 426 / NEMA SRCG
		WRTL	LTI	MRL 6250N FULL TAP
		SITECO	LTI	SR100GB/250
		THORN	LTI	Alpha 2000 / SRC
		THORN	LTI	ARC AMR250
		URBIS	LTI	ZX 3 /1289/ SRC
		WRTL	LTI	VECTRA 265222.302
	400W SON SE	C.U. PHOSCO	LTI	P555/NEMA SRCG
		SITECO	LTI	SR200GB/400
		THORN	LTI	Alpha 2000 / SRC
		THORN	LTI	ARC AMR400CG
		URBIS	LTI	ZX 3 /1289/ SRC
		WRTL	LTI	VECTRA 265222.602
	55W SOX HF SE	PHILIPS LIGHTING		MI36 HF
		THORN		MLS QB2 BZ1055 SRC
	90W SOX SE	VELUX /MACLEANS		MLS/RL006/90/N/SRC
		WRTL		IRIS 255219-SC1 and SC2
	135W SOX SE	PHILIPS LIGHTING		MA50 GO *1/ST R8025 > CONSTANT WATTAGE BALLAST
		THORN		QA4CB1135.4
	70W SON WM	HOLOPHANE		SC.70ST.WPT
	70W SON WM	HOLOPHANE		SC.70ST.ASY.PRK
	FLOODS	C.U. PHOSCO		FL300 SRCG
	70W SON	DESIGNPLAN		PANTHEON MOD3098
	150W SON	HOLOPHANE		SC.150(250) .W(N).PDR
	250W SON	SIEMENS		SON STAR FULL TAP
	THORN		SON PAK	
	MACLEANS		LASER 5	
	URBIS		RT3 SRC	

DISTRIBUTION PILLARS Under review Contact Office for Latest details		MACLEANS	410/NESIE
	SMALL	HALDO / MACLEANS	510 GREY
		JLT ENGINEERING / TOFCO	FP /SRC /2
		PUDSEY DIAMOND	2312 2610 Stainless Steel
		TRIPLEX ENGINEERING LTD	STRATHMINI
		HURST	AJH/S450/95 STAINLESS STEEL
	STANDARD	HALDO / MACLEANS	610 GREY
		HURST	AJH/S250/95 STAINLESS STEEL
		JLT ENGINEERING / TOFCO	FP /SRC / 3
		PUDSEY DIAMOND	2332 2630 Stainless Steel
		TRIPLEX ENGINEERING LTD	STRATHSTANDARD

	TYPE	MANUFACTURER / SUPPLIER	REF NO.
DISTRIBUTION PANELS SWITCHED	SINGLE PHASE	J. MACLEAN & SONS	MLS/NESIE (For 410/NESIE & larger)
	(Std Specification)	JM ANDERSON/PUDSEY DIAMOND	JMA-PU-90 000 2905
	SINGLE PHASE	J. MACLEAN & SONS	MLS/SLSP/ SRC
		JLT ENGINEERING / TOFCO	YA-SRC/1 (3)
	THREE PHASE	J. MACLEAN & SONS	MLS/SL63DP/ SRC
		JLT ENGINEERING / TOFCO	YA-SRC/2 (4)
P E C U	1 PART	CABLEFORM	SS6
		ROYCE THOMPSON / JM ANDERSON	OASIS 1000
		SELC	841N
	MINIATURE	ROYCE THOMPSON / JM ANDERSON	MICROSTAR 2000
	2PART (maint only)	ROYCE THOMPSON / JM ANDERSON	ER4N
STEEL WIRE ARMOURED CABLE CABLE	BS5469 1997 +		
	PURPLE SHEATH +		
	BROWN, BLUE		
	YELLOW/GREEN COND.		
FUSED SERVICE CUT-OUTS	DOUBLE POLE	TOFCO / SMK DPI TYPE 3	includes option for fused outgoing way for signs/bollards
		LUCY	T06/BP28MM/A/WG53
		CHARLES ENDIRECT	FD6L TYPE 1
REMOTE MONITORING SYSTEM		T.S.S.	SCOUT SYSTEM
EARTHING EQUIPMENT		ERICO / MCLEANS	MLS/CEPS/ SRC
		W.J.FURSE	
		A.N.WALLIS	
MARKER TAPE - PURPLE		A&D CARTWRIGHT LTD	PURPLE UWT
		SAMPLAS LTD	366mm BSMT
		SMITH ELECTRICAL LTD	
UNDERGROUND CONDUIT SYSTEM	COILABLE CORR.	AQUAPIPES / LEIGHTON PLASTICS	
	DUCT	ARGIVAL PLASTICS LTD	'METRO' SYSTEM
		POLYPIPE (SCOTLAND) LTD	
BOLLARD & UNDERGROUND TERMINATION BOX	BASELIT	HALDO / MACLEANS	MLS/C/BS/11 + C2/BL2/19B (RFX)
		SIMMONSIGN	GLOBAL BASELIGHT GL0/2/G
	FLEXIBLE SHELL	TRIPLEX/JM ANDERSON	HE90
		SIMMONSIGN	SIMBOL (F)
SIGN (VANDAL RESISTANT)	2*8W MCF	SIMMONSIGN	LUA/ 92
		SIGNATURE / J M ANDERSON	'DELTA' ELD28 (+ SINGLE BKT - ELD76SS)
GLOBE YELLOW		SIGNATURE / J M ANDERSON	PDA-AG-16068
		TALBOT DESIGNS	
GLOBE WHITE		CU PHOSCO	P456
		SIGNATURE / J M ANDERSON	CIA-OG-16069
GLOBE GALLERY		SIGNATURE / J M ANDERSON	PDA-CA-G-PB
		CHARLES ENDIRECT	CE-AVG3