

LUMINAIRE LIST								
INDEX	MANUFACTURER	ARTICLE NAME	ITEM NUMBER	FITTING	LUMINOUS FLUX	MAINTENANCE FACTOR	CONNECTED LOAD	QUANTITY
1	MICROPLUS GERMANY	MPG-1N-30W		1x MICROLED DE 150mm/W	4500 lm	0.80	31.8 W	44
2		MICROPLUS GERMANY MPG-2-80W		1x	12000 lm	0.80	84.8 W	16
NO.	NAME	PARAMETER	MIN	MAX	AVERAGE	MIN/AVERAGE	MIN/MAX	
1	Workplane (Estates)	Perpendicular Illuminance (Adaptive)	1.58 lx	38.5 lx	8.83 lx	0.18	0.041	
2	Workplane (Road)	Perpendicular Illuminance (Adaptive)	1.73 lx	42.0 lx	11.6 lx	0.15	0.041	
3	Workplane (Path)	Perpendicular Illuminance (Adaptive)	1.58 lx	30.5 lx	9.96 lx	0.16	0.052	

TYPE A				
	MANUFACTURER	MICRO PLUS	MPG-1N C/W INDIVIDUAL PHOTOCELL	
	INSTALLATION TYPE	6M POLE MOUNTED	DIMENSIONS	595X273X155
	CONSTRUCTION	DIE CAST ALUMINIUM	BALLAST TYPE	LED
	COLOUR / RAL NO.	TBD	DIMMING	NO
	REFLECTOR / LOUVRE	THERMOPLASTIC	EMERGENCY	NO
	LAMP SOURCE	30W LED	LIGHT DISTRIBUTION	SYMMETRICAL
	NO. OF LAMPS	1	INGRESS PROTECTION	IP66

TYPE B				
	MANUFACTURER	MICRO PLUS	MPG-2 C/W INDIVIDUAL PHOTOCELL	
	INSTALLATION TYPE	8M POLE MOUNTED	DIMENSIONS	597X330X149
	CONSTRUCTION	DIE CAST ALUMINIUM	BALLAST TYPE	LED
	COLOUR / RAL NO.	TBD	DIMMING	NO
	REFLECTOR / LOUVRE	THERMOPLASTIC	EMERGENCY	NO
	LAMP SOURCE	80 W LED	LIGHT DISTRIBUTION	SYMMETRICAL
	NO. OF LAMPS	1	INGRESS PROTECTION	IP66

