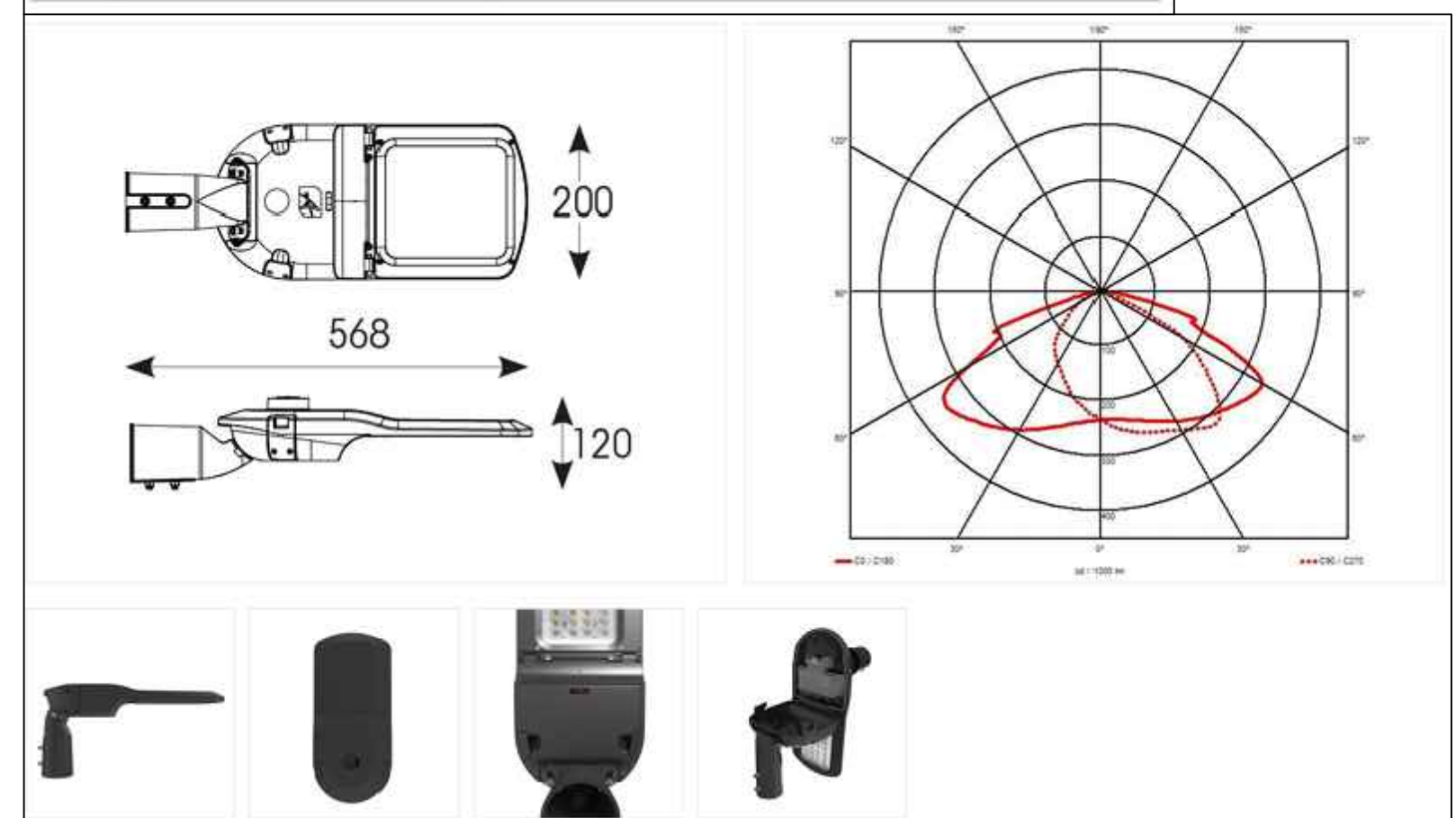
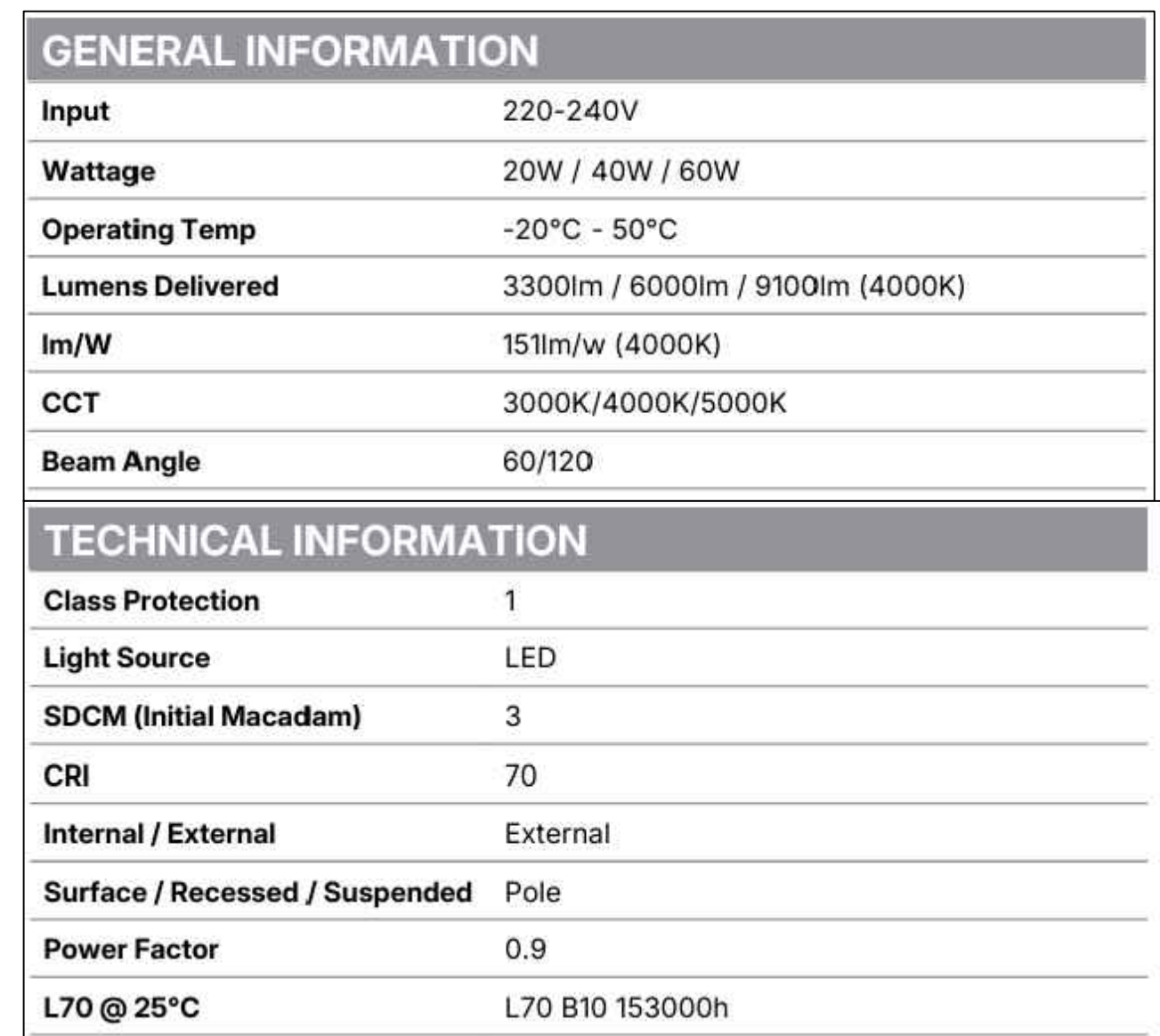




LUX LEVELS

	50 LUX
	30 LUX
	20 LUX
	15 LUX
	10 LUX
	7.5 LUX
	5 LUX
	3 LUX
	2 LUX
	1.5 LUX
	1 LUX

GENERAL NOTES	
	THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ECS ELECTRICAL ENGINEERING SPECIFICATIONS
2	THIS DRAWING IS INDICATIVE AND IS INTENDED TO HIGHLIGHT THE PROPOSED LOCATION FOR ELECTRICAL SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL DETAILED DESIGN AND COORDINATION WITH ARCHITECTURAL, STRUCTURAL AND OTHER SERVICE ELEMENTS ASSOCIATED WITH THE INSTALLATION. ALL DIMENSIONS, CABLE ROUTES AND EQUIPMENT QUANTITIES ARE FOR GUIDANCE ONLY AND MUST BE VALIDATED, FINALISED AND COORDINATED BY THE CONTRACTOR.
	THE CONTRACTOR SHALL NOTE THIS DRAWING HAS BEEN PRODUCED USING LIMITED SITE SURVEY INFORMATION. THE CONTRACTOR SHALL INCLUDE TO HIS/HERS A STRUTIVE SURVEY AND TO PRODUCE DRAWINGS THAT REFLECT THE INSTALLATION.
	ALL EQUIPMENT SHALL BE INSTALLED & LOCATED TO MAINTAIN SPATIAL REQUIREMENTS TO FACILITATE ACCESS & MAINTENANCE IN LINE WITH MANUFACTURERS RECOMMENDATIONS AND GOOD PRACTICE GUIDELINES.
5	ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS GUIDELINES.
6	DRAWING NOT SCALE FROM THIS DRAWING.
	ALL DETAILS ARE APPLICABLE TO EVERY DRAWING UNLESS OTHERWISE NOTED.

DRAWING NOTES	
SYMBOL	DESCRIPTION
	THE CONTRACTOR SHALL NOTE THE LIGHTING DESIGN IS IN LINE WITH THE ILP-GN01 AND BS5489 GUIDELINES SHOWING THE LUX LEVEL DROPPING TO A SUITABLE LEVEL BEFORE REACHING THE SURROUNDING RESIDENTIAL AREA.

11	INFORMATION ISSUE		J.M.	Jun 2026
Rev.	Description		Revised By	Date
STATUS				
INFORMATION e c s CONSULTANTS Building Services Consulting Engineers 141 Doughty Road Chislehurst, Essex S26 2DP Tel: 01326 355 000 Web Site: www.ecs-uk.co.uk Email: sales@ecs-uk.co.uk				
JOB NO.	DRAWING NO.	COMPUTER FILE	REVISION	
28/038	28/038/E/02	28_038_E_02	11	
SHE	June 2026	1:100 @ A0	J.M.	D.B.
CHANGES				
D.B.				
JOB TITLE Glenbrook, Starbucks, Rochdale				
			CMA CONSTRUCTION MATERIALS ASSOCIATION MEMBER 2026	
DRAWING TITLE External Lighting Services				
ace ASSOCIATION OF CONSULTING ENGINEERS				