

PROJECT	Abbeyfield School
PROJECT NUMBER	UK0043892.6380
ISSUE	S3-FOR REVIEW AND COMMENT
CHECKED	ME
DATE	27/03/2026
REVISION	P02
SCHEDULE REFERENCE	26CD07-WSP-43-XXX-L-E-600001
SCHEDULE TITLE	LUMINAIRE SCHEDULE

CONTENTS OF SCHEDULE

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AUTHORISATION OF LATEST VERSION

Signatures & Dates:

By GG

Checked	ME
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Signed AW

REVISIONS	Current Revision	P01
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Rev	Date	By	Checked	Approved	Description
P01	13/03/2026	GG	ME	AW	RIBA Stage 4
P02	27/03/2026	GG	ME	AW	RIBA Stage 4

Luminaire Schedule

Schedule title: Luminaire Schedule
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Ref	Location	Description	Product	Manufacturer	Mounting	Power (Watts)	Lamp Type	Image
A	6th Form Study, Classroom & 6th Office	IP40, 2908lm, 4000K LED Luminaire Opal diffuser for general, circulation and feature areas. All diffusers are TP rated polycarbonate material. Emergency Lighting options with integral 3h battery backup.	Avenue Metro Surface	Whitecroft Lighting	Surface/Suspended Linear Luminaire	24.5	LED	
B1	Foyer/6th Form Social	IP44, 3854lm, 4000K LED Luminaire dali dimmable downlight with graphite embedded heatsink. Emergency Lighting options with integral 3h battery backup.	MIRAGE 3 165	Whitecroft Lighting	Recessed Mounted downlight	32	LED	
B2	Corridor, Entrance Foyer, Staff Meeting Room & Kitchenette staff	IP44, 2270lm, 4000K LED Luminaire dali dimmable downlight with graphite embedded heatsink.	MIRAGE 3 110	Whitecroft Lighting	Recessed Mounted downlight	23.2	LED	
B3	Kitchenette, Cleaner, Store & Changing, Server	IP44, 1538lm, 4000K LED Luminaire dali dimmable downlight with graphite embedded heatsink.	MIRAGE 3 110	Whitecroft Lighting	Recessed Mounted downlight	14.8	LED	
C	Stair	IP44, 3554lm, 4000K LED Luminaire polycarbonate opal diffuser TP rated with integrated option for wireless controls.	KOLO	Whitecroft Lighting	Surface Mounted Downlight	27.7	LED	
D1	WC	IP44, 2920lm, 4000K LED Luminaire downlight dali dimmable with TP clear or opal flat polycarbonate disc.	Esprit LED	Whitecroft Lighting	Recessed Mounted downlight	29	LED	
D2	Hygiene	IP44, 1940lm, 4000K LED Luminaire downlight dali dimmable with TP clear or opal flat polycarbonate disc. Emergency Lighting options with integral 3h battery backup.	Esprit LED	Whitecroft Lighting	Recessed Mounted downlight	17.3	LED	
E1	Corridor	IP40, 240lm, standalone LED emergency luminaire for escape route.	Flotin	Whitecroft Lighting	Recessed Mounted downlight	1.3	LED	
E2	Entrance Foyer & Social Space/Informal Study	IP40, 240lm, standalone LED emergency luminaire for open area.	Flotin	Whitecroft Lighting	Recessed Mounted downlight	1.3	LED	
F	Main Hall	IP20, 22939lm, 4000K, Highbay LED Luminaire housing for optimum strength, thermal management and sustainability. Emergency Lighting options with integral 3h battery backup.	Fight	Whitecroft Lighting	Surface or suspended High Bay luminaire	134.9	LED	
G1	External Stair	IP66, 7494lm, 4000K, Corrosion resistant solution suitable for high humidity areas or exterior mounting under a canopy or covered environments. Emergency Lighting options with integral 3h battery backup.	ACL Industry	Whitecroft Lighting	Surface mounted luminaire	41.7	LED	
G2	Switch Room & Mech Plant Room	IP66, 3977lm, 4000K, Corrosion resistant solution suitable for high humidity areas or exterior mounting under a canopy or covered environments. Emergency Lighting options with integral 3h battery backup.	ACL Industry	Whitecroft Lighting	Surface mounted luminaire	25.4	LED	
H	External	IP66, 4350lm, 4000K Slim LED floodlight for street and urban lighting. The optical system is a combination of lenses and reflectors in silver coated aluminium.	OS2	Glamox	Pole Mounted luminaire	42	LED	
I	Building Perimeter	IP65, 1125lm, 4000K, High Efficiency wall mounted LED luminaire with diecast aluminium mounting plate and housing with clear polycarbonate lens.	O21-W	Glamox	Wall Mounted luminaire	7	LED	
J	Roof	IP65, 1008lm, 4000K, External surface mounted circular LED luminaire. Emergency Lighting options with integral 3h battery backup.	KOLO	Whitecroft Lighting	Wall Mounted luminaire	14	LED	
EX	Entrances and walkways	IP40, Polycarbonate body finished LED Exit light.	Egress Exit Light	Whitecroft Lighting	Surface or suspended or recessed luminaire	3.2	LED	