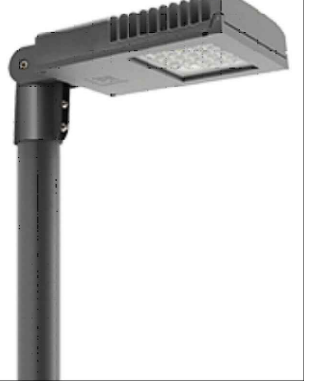




- NOTES:**
- Refer to the legend below for description of the proposed luminaires.
 - The coloured lines (isolines) represent the light spread around the building and represent the light level (Lux) achieved at that point as noted adjacent the line and in the legend below:
 - 15 Lux
 - 10 Lux
 - 7.5 Lux
 - 5 Lux
 - 3 Lux
 - 2 Lux
 - 1.5 Lux
 - 1 Lux
 - 0.75 Lux
 - The levels shown are from the new lighting only and do not include any existing lighting that may be installed adjacent the area shown.
 - Luminaires shall be as follows, columns to be painted to match the luminaire head and have low level access door and be fitted with cut-out to feed luminaires.
 - A** - A - 2no. 46w 4000k LED luminaire with SR/150 optic on 6m column with twin head bracket finished in anthracite grey. As Performance in Lighting 'Theos Glass Mini'.
 - B** - 16.9w 4000k LED wall mounted luminaire with wide beam angle and black finish. As ASD Lighting 'Stealth Elite'.
 - BE** - As type 'B' but with integral emergency pack.
 - C** - 16.9w 4000k LED wall mounted luminaire with 'T' beam angle and black finish. As ASD Lighting 'Stealth Elite'.
 - CE** - As ref 'C' but with integral emergency lighting.
 - Proposed Luminaire Images:



Ref 'A' & 'B'



Ref 'B', 'BE', 'C' & 'CE'
 - All lighting is to be controlled by time clock and photocell to ensure lighting is only active when required and when daylight levels are such that lighting is required.

P2	Building mounted lighting updated. Issued for Planning Approval	06/05/20
P1	Issued for Planning Approval	19/03/20
Revision	Description	Date
PLANNING		
		
<small>MCBS 4 Commerce Park, Commerce Way Colchester, Essex, CO2 8HX T: 01206 961499 E: enquiries@mcbs.co.uk mcbs.co.uk</small>		
Client	Chancellor's School, Pine Grove, Brookmans Park, Hatfield AL9 7BN	
Project	Sports Hall & Teaching Block	
Drawing Title	External Lighting	
Dwg No.	2435-E-01	Revision P2
Scale	1:200(A1)	Date 19/03/20
Drawn By	ALH	Checked SR