

1. A maintenance factor of 1 has been applied for the purpose of this light calculation. This is a conservative installation from day 1, when the highest light output or worse case will be experienced. The lamp output will gradually reduce over the life of the scheme, which is accounted for in the calculation report results.
2. The lux contour values extend to a value of 1 Lux which is the outer most contour.

LIGHTING DETAILS
 6 x 15m lighting Columns.
 Total of 12 x 2kw Luminaires
 Ref: Atracis Challenger
 Maintenance Factor 0.74
 Average Maintained light level 227lux

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Project Bishop Academy	
Drawing Title Omnibus Light Calculation	
Drawn By (print) GH	Date 22.1.13
Project No 1232	Scale 1:1250@A3
Drawing No (92) 001	

