8 CORE MM FIBER OPTIC CABLE
LAID ON CABLE TRAY TO MAIN
DATA RACK IN BUILDING (1)

24 PORT FIBER OPTIC
PATCH PANEL, MM

48 PORT ACCESS SWITCH

48 PORT CAT6
PATCH PANEL

24 PORT CAT6
PATCH PANEL

POWER SUPPLY, FAN,
FRONT DOOR, LOCK

DRH (15U)
46 RJ45

1x4P FTP CAT6a
PVC CONDUIT

F8

F2

F2

F2

F2

F2

DB-a

DB-a

LIGHTING FIXTURE SCHEDULE

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>REF.</th>
<th>VOLTS</th>
<th>WATTS</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>F2</td>
<td>230</td>
<td>70W</td>
<td>6</td>
<td>SURFACE MOUNTED DOWNLIGHT WITH LED LAMP</td>
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<td>TYPE OF PROTECTION: IP 65</td>
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<td>HOUSING: IN-CAST ALUMINIUM WITH COOLING FINS,</td>
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<td>OPTICAL: HIGH TEMPERATURE RESISTANCE AND UV STAYS</td>
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<td>DIFFUSERS: 4mm TEMPERED GLASS,</td>
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<td>PRODUCT WITH A VERY LOW FLICKER, POWER FACTOR&gt;0.95</td>
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<td>LUMINOUS FLUX MAINTENANCE 90,000H</td>
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<td>LUMEN OUTPUT 4000K-10265lm-CRI 80</td>
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</tbody>
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Scale: N.T.S E09