



NOTE- DIMENSIONS IN mm

DRAWING NUMBER 007 040 524

FITTING DETAILS

| | | | |
|-----------------|-----------|--------------------|-----------------------|
| Weight | 8kg | Watertight To | 0.4 bar |
| Voltage | 115V ac | Cable Entry | 25mm diameter Conduit |
| Frequency | 60Hz | Method of Mounting | Vertical |
| Rating | 80W | Maximum Cable Size | 16.5mm diameter |
| PF | 0.5 | EMC | None |
| Magnetic Rating | 'C' Cert. | Lamps (MBFU) | 80W |

COMPONENT DETAILS

| COMPONENT | QTY | NSN | CLASS GROUP | REMARKS |
|------------------------|-----|------------------|-------------|-------------|
| Lamp | 1 | 6240-99-996-7878 | 0584 | |
| Lampholder (3 Pin BC) | 1 | 6250-99-131-1146 | 0585 | SEE 191 |
| Choke | 1 | 6250-99-539-1361 | 0585 | |
| Gland Adaptor | 1 | 5975-99-527-3401 | 0559 | |
| <i>Optional Extras</i> | | | | |
| Dispersive Reflector | 1 | 6210-99-780-3118 | 0581 | |
| Wire Guard | 1 | 6210-99-780-3117 | 0581 | |
| Bezel glass | 1 | 6210-99-780-5000 | 0581 | 007 040 524 |

GENERAL NOTES

1. See NES 593 and BR 1754.
2. Gland Adaptor 5975-99-527-3401 available for use when conduit is not required.
3. Flameproof Zone 1 Ex 'd'.
4. For Engine Room lighting etc.
5. Lamp itself is 80W but is under-run at 65W - conservatively rated at 65W.

HAZARDOUS ITEM - None

MBFU - 80W - Flameproof
6210-99-746-3870 - Mod 0 CL/GP 0581