

Set of LED based luminaire unit for Garib Rath Power Car conforming to RDSO specification no. RDSO/PE/SPEC/TL/D/0091, Rev-0-2008 or latest

| Sno | Description | Drawing/Specification | Qty |
|-----|--|--|-----|
| 1 | Light Fitting for passenger area (Corridor) | Type-A | 10 |
| 2 | Light Fitting for passenger area (Cabin) | Type-B | 3 |
| 3 | Light fitting for Doorway | Type-C | 2 |
| 4 | Light fitting for Lavatory/Mirror | Type-D | 3 |
| 5 | Night Light cum berth indication light fitting | Type-E | 1 |
| 6 | Toilet indication light fitting (1W) | Type-H | 1 |
| 7 | Passenger Alarm cum coach indication light | Type-J | 2 |
| 8 | Emergency Light suitable for operation on 24V DC | Overall dimensions as 180x140x109mm and Mounting dimensions as 120x110mm and conforming to RDSO specification no. RDSO/PE/SPEC/TL/D/0091, Rev-0-2008 or latest | 6 |

Note : Overall dimensional details for above light fittings are as per Annexure-A to EDML-091,092,093,094 and 090

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Annexure-A
To EDML091,92,93,94 and 90

| Type of Fitting as per RDSO spec. no. RDSO/PE/SPEC/TL/D0091, Rev-0-2008 or latest | Overall dimensions | Mounting Dimensions | Cut-out size |
|---|--------------------|---------------------|--------------------|
| Type-A (Corridor) | 420x210x80mm | 300x180mm | 376x164mm |
| Type-B (Cabin) | 420X210X80mm | 300X180mm | 376X164mm |
| Type-C (Doorway) | 420X210X80mm | 300X180mm | 376X164mm |
| Type-D (Lavatory) | 325X150X95mm | 150X125mm | 285X105mm |
| Type-E (Night Light) | 180X140X161mm | 120X110mm | 145X95mm |
| Type-G (Emergency Exit) | New Fitting | | - |
| Type-H (Toilet indication) | New Fitting | | - |
| Type-I (Reservation Chart) | 305X150X66mm | 146X89mm | Panel Mounted type |
| Type-J (PACIL) | 145X80X55mm | 102X46mm | -do- |

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