Dot

Circular 2D luminaires suitable for surface or semi-recessed mounting

- Spun aluminium body finished full polyester powder coated white as standard (internal and external)

- Silver option

- Opal or high efficiency satin polycarbonate cover versions with a measure of upward light

- Smart versions

- Surface or semi-recessed mounting

- Fitted with 3500K lamp

IP40   F   CE   TP(a) - recessed

Standard Range

LAMP	CAT. No.	APPROX. kg	CIRCUIT
SMALL VERSION - OPAL COVER			
28W 2D	DOT 10102	1.7	J
LARGE VERSION - OPAL COVER			
28W 2D	DOT 9902	2.2	D-J
38W 2D	DOT 9903	2.2	D-J
LARGE VERSION - SATIN COVER			
28W 2D	DOT 12099	2.2	D-J
38W 2D	DOT 12100	2.2	D-J

Smart Range

LAMP	CAT. No.	APPROX. kg	CIRCUIT
LARGE VERSION - OPAL COVER			
38W 2D	DOT 13761	2.3	D
LARGE VERSION - SATIN COVER			
38W 2D	DOT 13762	2.3	D

CIRCUIT - add suffix required:
D - high frequency regulating   **J** - high frequency
e.g. **DOT 10102J** etc.

SILVER OPTION - Add suffix SV3   e.g. **DOT 10102JSV3**

EMERGENCY VERSION - prefix catalogue number with 'EDT'.
AUTOTEST VERSION - prefix catalogue number with 'TDT'.
Emergency and AutoTest versions add 0.7kg to weights listed.

Opal Diffuser
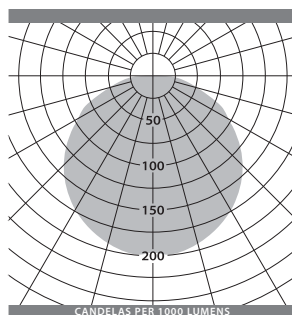

High Efficiency Satin Diffuser

Silver

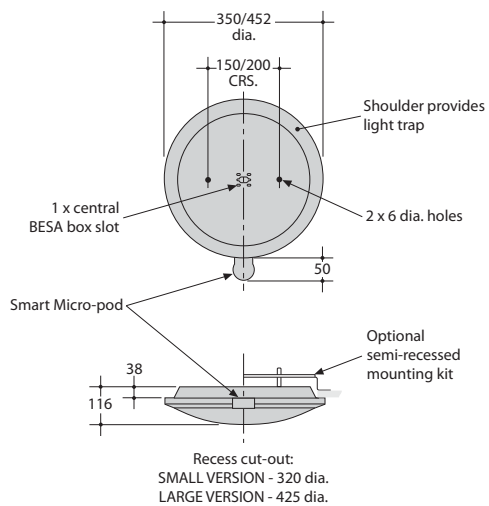Smart version

Dot

Photometric Guide

**38W 2D LAMP
LARGE SATIN VERSION**
D.L.O.R. **62%**

CANDELAS PER 1000 LUMENS

FACTORS: **28W SMALL OPAL = 0.79**
28W SATIN = 0.98
28W OPAL = 0.71
38W OPAL = 0.69

Accessories

DESCRIPTION	CAT. No.	APPROX. kg
Semi-recessed mounting kit - Small version	DOT 10103	0.27
Semi-recessed mounting kit - Large version	DOT 9917	0.32
Side entry conduit kit - Small version	DOT 11861	0.3
Side entry conduit kit - Large version	DOT 11860	0.37

350/452 dia.

150/200 CRS.

Shoulder provides light trap

1 x central BESA box slot

2 x 6 dia. holes

50

Smart Micro-pod

38

116

Optional semi-recessed mounting kit

Recess cut-out:
SMALL VERSION - 320 dia.
LARGE VERSION - 425 dia.

Thorlux Lighting

Dot Halo

Backlit 2D circular luminaires with feature glass-like acrylic ring

- Styled to complement Hi-Style range

- Spun aluminium body finished full polyester powder coated white

- Opal or high efficiency satin (see page 27) polycarbonate cover versions

- Smart versions

- Fitted with 3500K lamp

IP40 ⃟F CE

Standard Range

LAMP	CAT. No.	APPROX. kg	CIRCUIT
OPAL COVER			
28W 2D	**DOT 12439**	2.7	**J**
38W 2D	**DOT 12440**	2.7	**J**
SATIN COVER			
28W 2D	**DOT 12599**	2.7	**J**
38W 2D	**DOT 12600**	2.7	**J**

Smart Range

LAMP	CAT. No.	APPROX. kg	CIRCUIT
OPAL COVER			
38W 2D	**DOT 13763**	2.8	**D**
SATIN COVER			
38W 2D	**DOT 13764**	2.8	**D**

CIRCUIT - add suffix required:
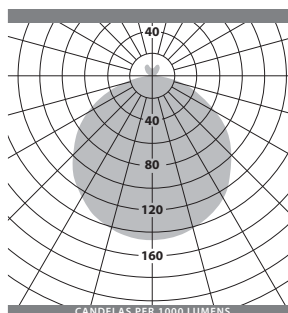**J** - high frequency   e.g. **DOT 12439J** etc.

EMERGENCY VERSION - prefix catalogue number with '**EDT**'.
AUTOTEST VERSION - prefix catalogue number with '**TDT**'.
Emergency and AutoTest versions add 0.7kg to weights listed.

Smart version

Photometric Guide

38W 2D LAMP
SATIN VERSION
D.L.O.R. **60%**

CANDELAS PER 1000 LUMENS

FACTORS: **28W SATIN = 0.98**
28W OPAL = 0.80
38W OPAL = 0.80

452 dia.
200 CRS.

1 x central BESA box slot

2 x 6 dia. holes

50

Smart Micro-pod

32   38

116

502

TL Thorlux Lighting