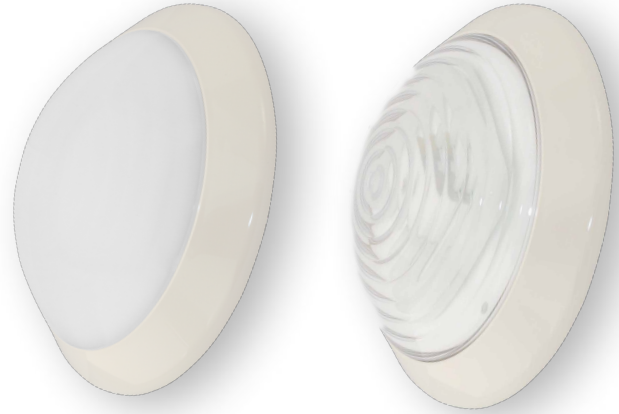


# LED 2D Bulkhead



DATA SHEET



## Product information

A simple and elegant interior light fitting, designed to take a replaceable industry leading efficiency, classic shaped LED 2D lamp. This is a unique solution which makes the fixture future proof, as only an LED 2D replacement lamp is needed, once product has reached its end-of-life, or when an end user wishes to switch to a different colour temperature. The LED 2D Bulkhead range offers a comprehensive choice of versions including two sizes, with clear or opal diffuser option. It is a wall and ceiling LED luminaire that can be utilised in versatile application ranges including damp environments, entrance halls, receptions, stairwells, corridors, circulation routes, rest areas and outside walls of buildings.

## Features and Benefits

- Future-proof, upgradeable design
- Replaceable LED 2D lamp included
- High efficiency up to 138 lm/W

## Maintenance

Replace LED 2D lamp by removing the diffuser

## Structures and materials

**Body / Diffuser / Bezel:** impact resistant, self-extinguishing, UV stabilized polycarbonate

## Optical and LED specification

- L70 40,000 hours
- Min 80 CRI
- Flickering index <1%
- Clear and Opal diffuser options

## Application areas



General lighting



Retail



Office



Education

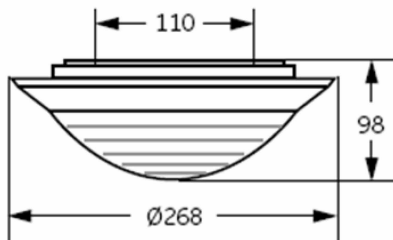
# Specification summary

Control	Product Description	Product Code	Wattage (W)	Lumen (lm)	CCT (K)	System Efficiency (lm/W)	Diffuser Type	Ambient Temperature (°)	IP	Beam angle (°)	Rated life L70 (h) @ 25°C	CRI (Ra)	EEC	Dimensions (mm)	Weight (kg)	Pack Qty
Static	TUNG BH 2DC D27 6,5W 835 S	93118131	6,5	800	3500	123	Clear	-10 to +40	54	125	40 000	80+	A++	Ø268 x 98	0,668	1
	TUNG BH 2DC D36 12,5W 835 S	93118133	12,5	1 500	3500	120	Clear	-10 to +40	54	125	40 000	80+	A++	Ø363 x 115	1,154	1
	TUNG BH 2DO D27 6,5W 835 S	93118135	6,5	700	3500	108	Opal	-10 to +40	54	120	40 000	80+	A++	Ø268 x 98	0,661	1
	TUNG BH 2DO D36 12,5W 835 S	93118137	12,5	1 300	3500	104	Opal	-10 to +40	54	120	40 000	80+	A++	Ø363 x 115	1,146	1
	TUNG BH 2DC D27 6,5W 840 S	93118132	6,5	905	4000	138	Clear	-10 to +40	54	125	40 000	80+	A++	Ø268 x 98	0,668	1
	TUNG BH 2DC D36 12,5W 840 S	93118134	12,5	1675	4000	133	Clear	-10 to +40	54	125	40 000	80+	A++	Ø363 x 115	1,154	1
	TUNG BH 2DO D27 6,5W 840 S	93118136	6,5	790	4000	123	Opal	-10 to +40	54	120	40 000	80+	A++	Ø268 x 98	0,661	1
	TUNG BH 2DO D36 12,5W 840 S	93118138	12,5	1550	4000	122	Opal	-10 to +40	54	120	40 000	80+	A++	Ø363 x 115	1,146	1
	TUNG SB BH 2DC D27 6.5W 840 S	93117721	6,5	905	4000	138	Clear	-10 to +40	54	125	40 000	80+	A++	Ø268 x 98	0,668	1
	TUNG SB BH 2DC D36 12.5W 840 S	93117722	12,5	1675	4000	133	Clear	-10 to +40	54	125	40 000	80+	A++	Ø363 x 115	1,154	1
	TUNG SB BH 2DO D27 6.5W 840 S	93117923	6,5	790	4000	123	Opal	-10 to +40	54	120	40 000	80+	A++	Ø268 x 98	0,661	1
	TUNG SB BH 2DO D36 12.5W 840 S	93117924	12,5	1550	4000	122	Opal	-10 to +40	54	120	40 000	80+	A++	Ø363 x 115	1,146	1

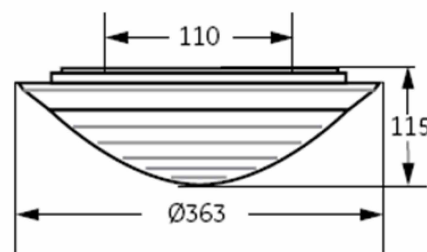
## Specifications

<b>Input Voltage [V]</b>	220-240
<b>Input Frequency [Hz]</b>	50/60
<b>Control</b>	Static, built-in driver
<b>Warranty</b>	3 years
<b>Operating Temperature Range</b>	-10°C to +40°C
<b>IP Rating</b>	IP54
<b>IK Rating</b>	Clear Diffuser - IK03 / Opal Diffuser - IK06
<b>Lumen Maintenance</b>	L70 40,000 hours
<b>Power Factor</b>	>0.9

## Dimensions (mm)



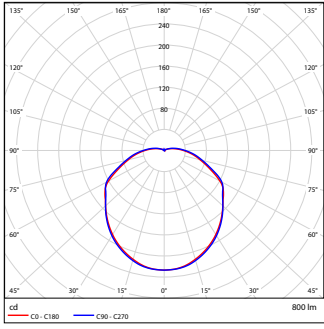
6.5W



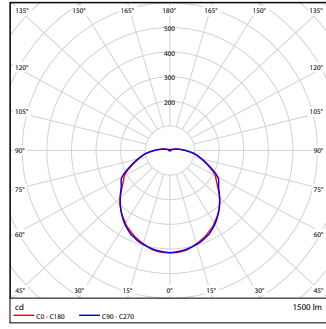
12.5W

# Photometric data

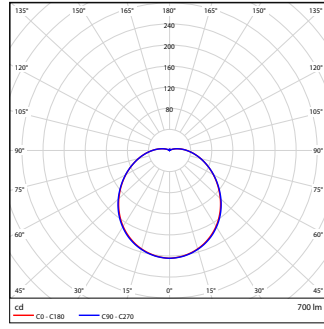
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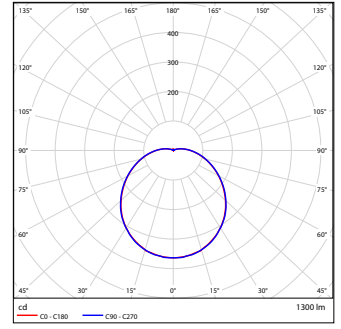
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93118133

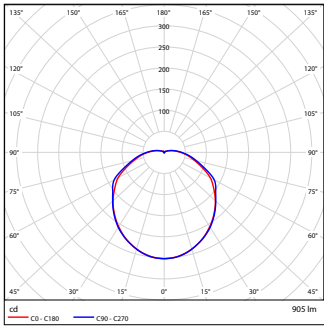


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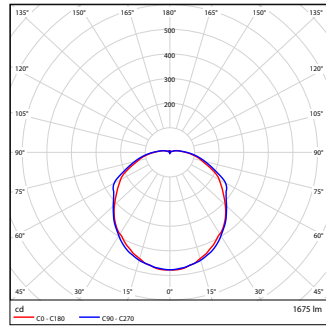


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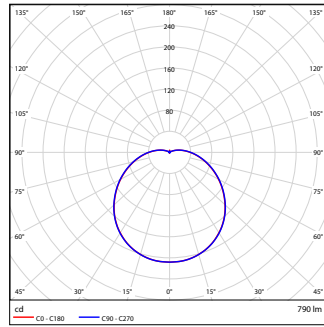
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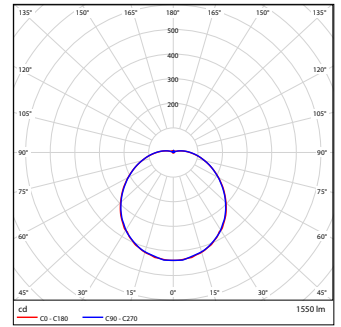
93117721



93117722



93117923



93117924