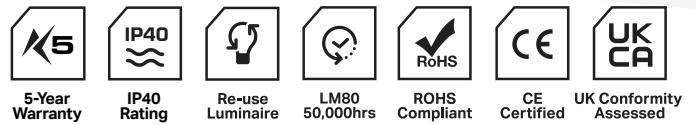




Figaro 40 A S

Surface Mounted



Features

- LED surface mounted luminaire, direct light distribution.
- CCT 3000K, 4000K, others available on request (subject to quantity).
- Latest Cree LED technology with CRI80 & 90 as standard.
- Sleek lightweight design, 45mm width x 82mm height, Aluminium body with frosted or microprismatic diffuser options.
- Choice of silver, black and white body colours as standard with many custom RAL colours available.
- Various lengths from 594mm > 2912mm as standard
- Integral gear.

Applications

- Retail
- Hospitality
- Educational
- Commercial
- Public Realm

Product Options

Control	Switched • DALI 2 • (0)1-10V • Bluetooth (Casambi)
CCT	2200K* • 2700K* • 3000K** • 3500K* • 4000K** • 5000K*
CRI	>90CRI • >80CRI
Body Colour	Black • White • Silver Custom RAL on request.
Diffuser Type	Opal • Microprismatic (MCP) (Low UGR)
Emergency*	1461mm and above

*On Request ** Standard

Technical Information - Lumen and Wattage Data

Data based on 4000K 80CRI:

4000K	OPAL																		
	Low			Medium			High			Low			Medium			High			
CRI80	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	
Length	594	5.0	608	121	6.8	844	124	10.5	1182	112	5.0	608	121	6.8	844	124	10.5	1182	112
	881	7.6	912	121	10.2	1266	124	15.8	1773	112	7.6	912	121	10.2	1266	124	15.8	1773	112
	1171	10.1	1216	121	13.6	1688	124	21.0	2364	112	10.1	1216	121	13.6	1688	124	21.0	2364	112
	1461	12.6	1520	121	17.0	2111	124	26.3	2955	112	12.6	1520	121	17.0	2111	124	26.3	2955	112
	1751	15.1	1823	121	20.5	2533	124	31.5	3546	112	15.1	1823	121	20.5	2533	124	31.5	3546	112
	2042	17.6	2127	121	23.9	2955	124	36.8	4137	112	17.6	2127	121	23.9	2955	124	36.8	4137	112
	2332	20.2	2431	121	27.3	3377	124	42.1	4728	112	20.2	2431	121	27.3	3377	124	42.1	4728	112
	2622	22.7	2735	121	30.7	3799	124	47.3	5318	112	22.7	2735	121	30.7	3799	124	47.3	5318	112
	2912	25.2	3039	121	34.1	4221	124	52.6	5909	112	25.2	3039	121	34.1	4221	124	52.6	5909	112

3000K	OPAL																	
CRI80	Low			Medium			High			Low			Medium			High		
Length	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W	Watts	Lumen	LM/W
594	5.0	565	112	6.8	785	115	10.5	1099	105	5.0	565	112	6.8	785	115	10.5	1099	105
881	7.6	848	112	10.2	1177	115	15.8	1649	105	7.6	848	112	10.2	1177	115	15.8	1649	105
1171	10.1	1131	112	13.6	1570	115	21.0	2199	105	10.1	1131	112	13.6	1570	115	21.0	2199	105
1461	12.6	1414	112	17.0	1963	115	26.3	2748	105	12.6	1414	112	17.0	1963	115	26.3	2748	105
1751	15.1	1695	112	20.5	2356	115	31.5	3298	105	15.1	1695	112	20.5	2356	115	31.5	3298	105
2042	17.6	1978	112	23.9	2748	115	36.8	3847	105	17.6	1978	112	23.9	2748	115	36.8	3847	105
2332	20.2	2261	112	27.3	3141	115	42.1	4397	105	20.2	2261	112	27.3	3141	115	42.1	4397	105
2622	22.7	2544	112	30.7	3533	115	47.3	4946	105	22.7	2544	112	30.7	3533	115	47.3	4946	105
2912	25.2	2826	112	34.1	3926	115	52.6	5495	105	25.2	2826	112	34.1	3926	115	52.6	5495	105

Product Code

FIG40-A-S-1-2-3-4-5-6

Example Codes

FIG40-A-S-H-840-O-P-9006-XXXX
 FIG40-A-S-M-930-B-O-9003-XXXX

Create your product code by choosing your specification from the product areas.

Final example codes are shown to the right.

1 Drive Current

High (600mA) **H**
 Medium (400mA) **M**
 Low (300mA) **L**

2 CCT

80 CRI - 3000K **830**
 80 CRI - 4000K **840**
 90 CRI - 3000K **930**
 90 CRI - 4000K **940**

3 Control

Switched **S**
 DALI **D**
 0-10V **O**
 Bluetooth Casambi **B**

4 Diffuser

Opal **O**
 Micro-Prismatic **P**

5 Finish

Jet Black **9005**
 Signal White **9003**
 Grey **9006**
 Custom RAL** **RAL#**

6 Length*

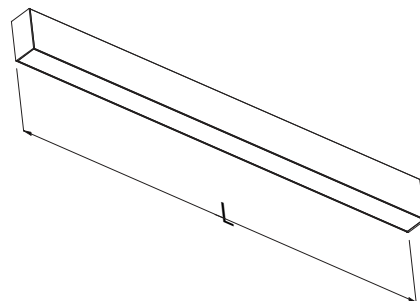
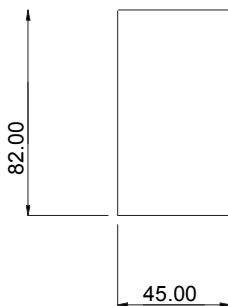
XXXXmm **XXXX**

Extras - On Request***

Emergency Module
 Sensors

*Custom lengths, infills and continuous runs available. ** Custom RAL colours subject to availability and order size
 ***Please enquire with your requirements.

Technical Drawings



Additional Accessories

3D printed ceiling rose 125mm dia (RAL colour on request) - CR001

FIG40-A-S-1122

Complies with EN60598-1 and pertinent regulations

Specifications are subject to change without prior notice. Please refer to our website for most up to date version.



Contact our sales team for further assistance

0113 263 9039

sales@kempslighting.com

kempslighting.com