

# Futchu 5 Surface Mount

The Futchu 5 surface mount has exceptional optics and is suited for all modern commercial applications.

## Specification

- Available in single, twin, lamp options
- Sturdy low profile body only 70mm deep
- High performance louvre dedicated to T5 lamps providing class leading efficiencies
- Miro 5 Louvre
- Louvre retained with concealed, two stage release, hinged stainless steel clips
- Available with analogue, DSI, DALI ballasts
- Supplied complete with lamps
- Suspension kits are available upon request
- LOR performance in excess of 88%



## Quick Specification

Pierlite low profile body surface mounted, designed to suit T5 technology, high performance louvre, stainless steel clips.

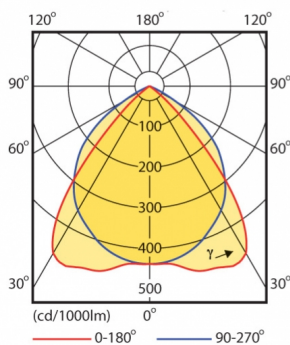
## Design Application

General commercial interiors, office, corridors, retail stores.

## Performance

### FUTCHA 5 F5128 M5 / SS louvre

#### Polar intensity diagram



#### Utilisation factor table

Reflectances			Room Index								
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00
0.70	0.50	0.20	60	70	75	79	85	88	90	93	95
0.70	0.30	0.20	55	64	71	75	81	85	87	91	93
0.70	0.10	0.20	51	60	67	71	78	82	85	89	91
0.50	0.50	0.20	59	68	73	77	82	85	87	90	91
0.50	0.30	0.20	54	63	69	73	79	82	85	88	90
0.50	0.10	0.20	50	60	66	70	76	80	83	86	88
0.30	0.50	0.20	58	66	72	75	80	83	84	87	88
0.30	0.30	0.20	53	62	68	72	77	80	82	85	87
0.30	0.10	0.20	50	59	65	69	75	78	81	84	86
0.00	0.00	0.00	48	57	63	67	72	75	77	80	82

Ceiling mounted

Light output ratio	0.88
Service upward	0.00
Service downward	0.88

CIE flux code 72 98 100 100 88

SHR NOM (square)	1.00
SHR MAX (square)	1.07
SHR MAX (continuous)	1.60
UGRcen (4Hx8H, 0.25H)	19

IP20



Max Dim (mm)  
1206 x 235 x 70

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