

UT PRO SURFACE

DESIGNED BY FLOS ARCHITECTURAL

UT PRO SURFACE 150



LIGHT SOURCE

LED ARRAY
21W
2524 lm
3000K/CRI 80
2183 lm
3000K/CRI 90
2360 lm
4000K/CRI 90

UT PRO SURFACE 175



LIGHT SOURCE

LED ARRAY
46,5W
4740 lm
3000K/CRI 80
3960 lm
3000K/CRI 90
4278 lm
4000K/CRI 90

□ 40 Bianco
40 White



■ 14 Nero
14 Black



Descrizione

Apparecchio di illuminazione da interni per montaggio a superficie, disponibile con sorgenti luminose con tecnologia LED ad alta potenza e regolatore incluso. Il corpo ottico dell'apparecchio e il contenitore degli alimentatori sono in alluminio iniettato ad alta pressione, rifiniti con verniciatura a polvere color bianco o nero. Gli apparecchi vengono accompagnati da una fonte di alimentazione incorporata nell'apparecchio.

Sistema Ottico

Sono disponibili con ottiche spot, medium e flood e con riflettori di vetro borosilicato ad alta efficienza incorporato.

Accessori

Disponibile crocetta di schermatura, lente ellittica, lente Flood e Honeycomb.

Informazioni Aggiuntive

Possibilità di rotazione a 360° su asse verticale e a 90° su asse orizzontale. Meccanismo di blocco dell'asse orizzontale incorporato.
Grado di protezione IP20.

Prima di effettuare l'ordine, si consiglia di informarsi per bene sulle caratteristiche del prodotto che non sono state incluse in questo catalogo e che possono essere determinanti per il suo progetto di installazione, consultando la pagina web di Flos per professionisti, la scheda tecnica del prodotto e le istruzioni per la sua installazione e montaggio.

Conformità e Marchi di Qualità

Apparecchio conforme alla Normativa Tecnica Europea EN60598-1 e relative parti seconde.

Description

Indoor luminaire for surface installation, available in high power, LED technology light sources and regulator included.

The optical housing of the luminaire, as well as the container of the power supply equipment, is manufactured in high-pressure injected aluminium, with white or black finishes.

The luminaires include a power supply unit in the luminaire's own body.

Optic System

Available with spot, medium and flood optics and a built-in high-efficiency borosilicate glass reflector.

Accessories

Shielding cylinder, elliptical lens, flood and honeycomb lens.

Additional Information

Possibility of 360° rotation in the vertical axis and 90° rotation in the horizontal axis. Blocking mechanism for horizontal axis integrated.
IP20 protection grade.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

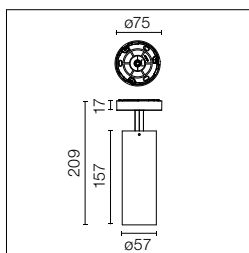
Compliance of Standards and Quality Marks

EN60598-1 European Technical Standards and any subsequent additions.

UT PRO SURFACE

UT Pro Surface 150

LED Array 21W - 2524 lm - 3000K/CRI 80 / 21W - 2183 lm - 3000K/CRI 90 / 21W - 2360 lm - 4000K/CRI 90



GWT
850°



84°



10 - 100%



360°



10 - 100%



0,52 Kg



10 - 100%



10 - 100%



10 - 100%

Proiettore da installare a superficie con sorgente luminosa LED. Fonte di alimentazione 120-277V e potenziometro inclusi.

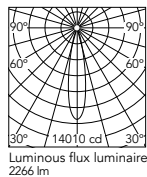
LED light source projector for surface installation. 120-277V power supply unit and potentiometer included.

3000K - CRI 80

On board dimmer
09.7290.40B
09.7290.14B



SPOT



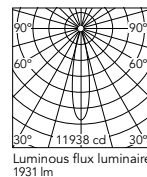
Beam Angle: 21°			
h(m)	E(lx)	D(m)	
1	14010	0.37	
2	3503	0.74	
3	1557	1.11	
4	876	1.48	
5	560	1.85	

3000K - CRI 90

On board dimmer
09.7296.40B
09.7296.14B



SPOT



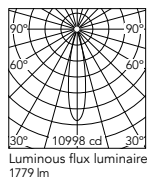
Beam Angle: 21°			
h(m)	E(lx)	D(m)	
1	11938	0.37	
2	2984	0.74	
3	1326	1.11	
4	746	1.48	
5	478	1.85	

4000K - CRI 90

On board dimmer
09.7291.40B
09.7291.14B



SPOT



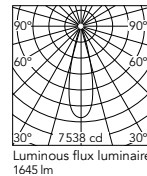
Beam Angle: 21°			
h(m)	E(lx)	D(m)	
1	10998	0.37	
2	2750	0.74	
3	1222	1.11	
4	687	1.48	
5	440	1.85	

3000K - CRI 90

On board dimmer
09.7297.40D
09.7297.14B



MEDIUM



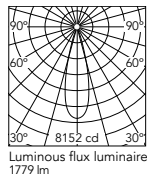
Beam Angle: 27°			
h(m)	E(lx)	D(m)	
1	7538	0.49	
2	1884	0.98	
3	838	1.47	
4	471	1.96	
5	302	2.44	

4000K - CRI 90

On board dimmer
09.7293.40B
09.7293.14B



MEDIUM



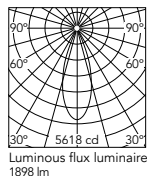
Beam Angle: 27°			
h(m)	E(lx)	D(m)	
1	8152	0.49	
2	2038	0.98	
3	906	1.47	
4	509	1.96	
5	326	2.44	

3000K - CRI 80

On board dimmer
09.7294.40D
09.7294.14B



FLOOD



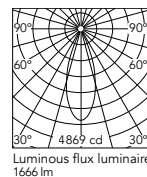
Beam Angle: 35°			
h(m)	E(lx)	D(m)	
1	5618	0.64	
2	1404	1.27	
3	624	1.91	
4	351	2.54	
5	225	3.18	

3000K - CRI 90

On board dimmer
09.7298.40D
09.7298.14D



FLOOD



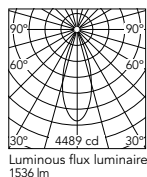
Beam Angle: 36°			
h(m)	E(lx)	D(m)	
1	4869	0.64	
2	1217	1.28	
3	541	1.92	
4	304	2.56	
5	195	3.20	

4000K - CRI 90

On board dimmer
09.7295.40B
09.7295.14B



FLOOD

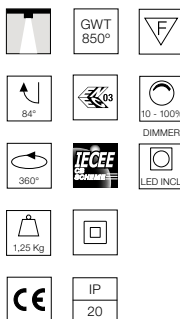
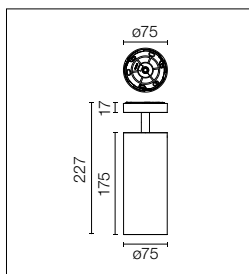


Beam Angle: 36°			
h(m)	E(lx)	D(m)	
1	4489	0.64	
2	1122	1.28	
3	499	1.92	
4	281	2.56	
5	180	3.20	

UT PRO SURFACE

UT Pro Surface 175

LED Array 46,5W - 4740 lm - 3000K/CRI 80 / 3960 lm - 3000K/CRI 90 / 4278 lm - 4000K/CRI 90



Proiettore da installare a superficie con sorgente luminosa LED. Fonte di alimentazione 120-277V e potenziometro inclusi.

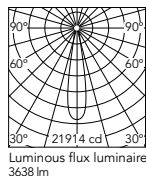
LED light source projector for surface installation. 120-277V power supply unit and potentiometer included.

3000K - CRI 80

On board dimmer

09.7320.40A

09.7320.14A



Beam Angle: 20°

h(m)	E(lx)	D(m)
1	21906	0.35
2	5477	0.70
3	2434	1.04
4	1369	1.39
5	876	1.74

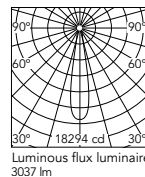
Luminous flux luminaire 21914 cd
3638 lm

3000K - CRI 90

On board dimmer

09.7321.40A

09.7321.14A



Beam Angle: 20°

h(m)	E(lx)	D(m)
1	18287	0.35
2	4572	0.70
3	2032	1.04
4	1143	1.39
5	731	1.74

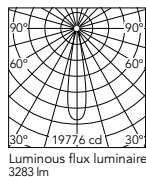
Luminous flux luminaire 18294 cd
3037 lm

4000K - CRI 90

On board dimmer

09.7322.40A

09.7322.14A



Beam Angle: 20°

h(m)	E(lx)	D(m)
1	19769	0.35
2	4942	0.70
3	2197	1.04
4	1236	1.39
5	791	1.74

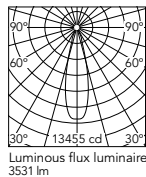
Luminous flux luminaire 19776 cd
3283 lm

3000K - CRI 80

On board dimmer

09.7323.40A

09.7323.14A



Beam Angle: 27°

h(m)	E(lx)	D(m)
1	13450	0.48
2	3362	0.96
3	1494	1.44
4	841	1.93
5	538	2.41

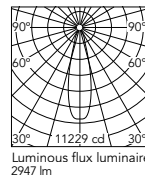
Luminous flux luminaire 13455 cd
3531 lm

3000K - CRI 90

On board dimmer

09.7324.40A

09.7324.14A



Beam Angle: 27°

h(m)	E(lx)	D(m)
1	11225	0.48
2	2806	0.96
3	1247	1.44
4	702	1.93
5	449	2.41

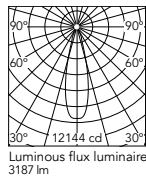
Luminous flux luminaire 11229 cd
2947 lm

4000K - CRI 90

On board dimmer

09.7325.40A

09.7325.14A



Beam Angle: 27°

h(m)	E(lx)	D(m)
1	12140	0.48
2	3035	0.96
3	1349	1.44
4	759	1.93
5	486	2.41

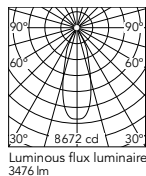
Luminous flux luminaire 12144 cd
3187 lm

3000K - CRI 80

On board dimmer

09.7326.40A

09.7326.14A



Beam Angle: 34°

h(m)	E(lx)	D(m)
1	8672	0.61
2	2168	1.22
3	964	1.83
4	542	2.44
5	347	3.04

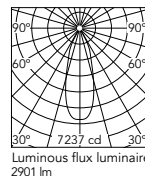
Luminous flux luminaire 8672 cd
3476 lm

3000K - CRI 90

On board dimmer

09.7327.40A

09.7327.14A



Beam Angle: 34°

h(m)	E(lx)	D(m)
1	7237	0.61
2	1809	1.22
3	804	1.83
4	452	2.44
5	289	3.04

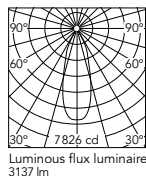
Luminous flux luminaire 7237 cd
2901 lm

4000K - CRI 90

On board dimmer

09.7328.40A

09.7328.14A



Beam Angle: 34°

h(m)	E(lx)	D(m)
1	7826	0.61
2	1957	1.22
3	870	1.83
4	489	2.44
5	313	3.04

Luminous flux luminaire 7826 cd
3137 lm

UT PRO SURFACE

Accessori / Accessories

Crocetta di schermatura, lenti e honeycomb direttamente installabili sulla testa dell'apparecchio di illuminazione senza necessità di accessori di fissaggio.

Screening crosspiece, lenses and honeycomb directly installable on the head of the luminaire without needing any fastening accessory.

Filtro a croce antiabbagliamento.	Screening crosspiece.		UT Pro Surface 150 08.8429.00 UT Pro Surface 175 08.9108.00
Lente ellittica.	Elliptical lens.		UT Pro Surface 150 08.8431.00 UT Pro Surface 175 08.9109.00
Lente flood.	Flood lens.		UT Pro Surface 150 08.8432.00 UT Pro Surface 175 08.9110.00
Honeycomb.	Honeycomb.		UT Pro Surface 150 08.8428.00 UT Pro Surface 175 08.9107.00
Cono di schermatura.	Snoot shielding cone.	 	UT Pro Surface 150 08.0526.00 08.0526.40 08.0526.BW UT Pro Surface 175 08.9111.00