LEVANTO R

T5/LED Recessed
Luminaire with Opal Diffuser

IP20 IP40 LED 230V/50Hz F CE EAC
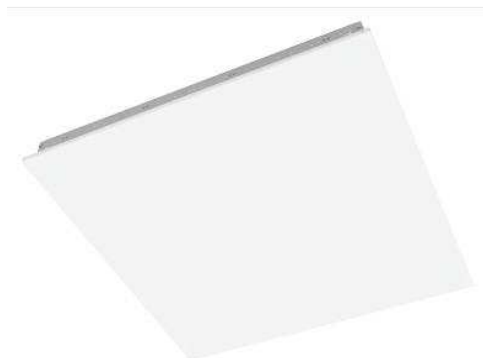
LEVANTO 414 R87

Type:	Traditional recessed T5 or LED luminaire with opal diffuser for the majority of applications.
Specification:	UV stable opal diffuser (framed version IP40). Fully enclosed white steel body. Luminaire is plastic-wrapped and packed in twin boxes.
Installation:	Fits 15-24mm exposed T-Bar and/or plasterboard ceiling (only framed version). When the luminaire is fitted into a plasterboard ceiling, it is recommended to use support brackets.
Application:	Office buildings, shops and other commercial environments.

Fitting can be made with "Wieland" type socket for quick connection. "Push in" type connector for 2 cables 3x2,5mm2 supplied with a fitting. Total installation time can be reduced to a few minutes. For more information check sophisticated solutions.

Luminaires with IP20 degree of protection:

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output*, lm Ta=25ºC	System power*, W	CRI (Ra)	CCT, K	Weight, kg
Levanto R LED2x1200 D244 T840	595x295x57	50000	2310	21	80+	4000	1,20
Levanto R LED2x1700 D245 T840	595x295x57	50000	3243	29	80+	4000	1,20
Levanto R LED3x1200 E019 T840	595x595x57	50000	3466	29	80+	4000	2,00
Levanto R LED3x1700 D246 T840	595x595x57	50000	4865	43	80+	4000	2,00
Levanto R LED4x1200 E020 T840	595x595x57	50000	4621	39	80+	4000	2,00
Levanto R LED4x1700 D247 T840	595x595x57	50000	6486	57	80+	4000	2,00
Levanto R LED1x2500 D248 T840	1195x143x57	50000	2438	22	80+	4000	2,00
Levanto R LED1x3500 D249 T840	1195x143x57	50000	3423	30	80+	4000	2,00
Levanto R LED2x2500 D250 T840	1195x295x57	50000	4877	41	80+	4000	2,20
Levanto R LED2x3500 D251 T840	1195x295x57	50000	6846	61	80+	4000	2,20
Levanto R LED3x2500 D252 T840	1195x595x57	50000	7315	62	80+	4000	4,50
Levanto R LED3x3500 D253 T840	1195x595x57	50000	10270	91	80+	4000	4,50
Levanto R LED4x2500 D254 T840	1195x595x57	50000	9754	83	80+	4000	4,50
Levanto R LED4x3500 D255 T840	1195x595x57	50000	13693	121	80+	4000	4,50

* Tolerance range for optical and electrical data: ±10 %

Luminaires with IP20 degree of protection:

Type	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Levanto 114 R89	1x14 (G5)	595x295x57	1,2	16
Levanto 124 R90	1x24 (G5)	595x295x57	1,2	25
Levanto 214 R91	2x14 (G5)	595x295x57	1,2	31
Levanto 224 R92	2x24 (G5)	595x295x57	1,2	49
Levanto 314 R85	3x14 (G5)	595x595x57	1,8	47
Levanto 324 R86	3x24 (G5)	595x595x57	1,8	74
Levanto 414 R87	4x14 (G5)	595x595x57	1,8	62
Levanto 424 R88	4x24 (G5)	595x595x57	1,8	98
Levanto 128 R93	1x28 (G5)	1195x143x57	1,4	30,5
Levanto 154 R94	1x54 (G5)	1195x143x57	1,4	58
Levanto 228 R95	2x28 (G5)	1195x295x57	2,4	60
Levanto 254 R96	2x54 (G5)	1195x295x57	2,4	115
Levanto 328 R97	3x28 (G5)	1195x595x57	4,8	90,5
Levanto 354 R98	3x54 (G5)	1195x595x57	4,8	173
Levanto 428 R99	4x28 (G5)	1195x595x57	4,8	120
Levanto 454 S01	4x54 (G5)	1195x595x57	4,8	229

UV stable Opal diffusercan be fitted to the body with a steel frame (IP40).

Luminaires with IP40 degree of protection (framed version):

Name	Overall dimensions (LxWxH), mm	Lifetime	Luminaire output[*], lm Ta=25ºC	System power[*], W	CRI (Ra)	CCT, K	Weight, kg
Levanto R LED2x1100 D256 T840	595x295x57	50000	2195	21	80+	4000	1,20
Levanto R LED2x1600 D257 T840	595x295x57	50000	3081	29	80+	4000	1,20
Levanto R LED3x1100 E021 T840	595x595x57	50000	3292	29	80+	4000	2,00
Levanto R LED3x1600 D258 T840	595x595x57	50000	4622	43	80+	4000	2,00
Levanto R LED4x1100 E022 T840	595x595x57	50000	4390	39	80+	4000	2,00
Levanto R LED4x1600 D259 T840	595x595x57	50000	6162	57	80+	4000	2,00
Levanto R LED1x2400 D260 T840	1195x143x57	50000	2316	22	80+	4000	2,00
Levanto R LED1x3300 D261 T840	1195x143x57	50000	3252	30	80+	4000	2,00
Levanto R LED2x2400 D262 T840	1195x295x57	50000	4633	41	80+	4000	2,20
Levanto R LED2x3300 D263 T840	1195x295x57	50000	6504	61	80+	4000	2,20
Levanto R LED3x2400 D264 T840	1195x595x57	50000	6949	62	80+	4000	4,50
Levanto R LED3x3300 D265 T840	1195x595x57	50000	9756	91	80+	4000	4,50
Levanto R LED4x2400 D266 T840	1195x595x57	50000	9266	83	80+	4000	4,50
Levanto R LED4x3300 D267 T840	1195x595x57	50000	13008	121	80+	4000	4,50

[*] Tolerance range for optical and electrical data: ±10 %

Luminaires with IP40 degree of protection (framed version):

Type	Lamp (W) and holder	Overall dimensions (LxWxH), mm	Weight, kg	Total wattage, W
Levanto 214 S36	2x14 (G5)	595x295x57	1,2	31
Levanto 224 S37	2x24 (G5)	595x295x57	1,2	49
Levanto 314 S38	3x14 (G5)	595x595x57	2	47
Levanto 324 S39	3x24 (G5)	595x595x57	2	74
Levanto 414 S40	4x14 (G5)	595x595x57	2	62
Levanto 424 S41	4x24 (G5)	595x595x57	2	98
Levanto 128 S42	1x28 (G5)	1195x143x57	1,6	30,5
Levanto 154 S43	1x54 (G5)	1195x143x57	1,6	58
Levanto 228 S44	2x28 (G5)	1195x295x57	2,6	60
Levanto 254 S45	2x54 (G5)	1195x295x57	2,6	115
Levanto 328 S46	3x28 (G5)	1195x595x57	5	90,5
Levanto 354 S47	3x54 (G5)	1195x595x57	5	173
Levanto 428 S48	4x28 (G5)	1195x595x57	5	120
Levanto 454 S49	4x54 (G5)	1195x595x57	5	229

Options available on request:

DIM-	Dimmable ballast 1-10V
SDIM-	Switch-control/dimming
DALI-	DALI ballast
EMG-	Emergency version 1 hour
EM3-	Emergency version 3 hours
WIE-	3-pole Wieland or similar connector (subject to minimum quantity)
W625-	Designed for the German market to fit 625x625 suspended ceiling
SB-	Support brackets (4 pieces)
T830-	Colour temperature 3000K
T840-	Colour temperature 4000K

LEVANTO R LED3X1100 E021 T840