



**CUSTOMIZED  
LENGTH  
UPON  
REQUEST**

# Kanali 50 Frameless LED

01

- Indoor recessed linear LED lighting system for continuous light lines installation.
- Recessed frameless for plasterboard false ceiling.
- Body made of extruded aluminium powder coated white, polycarbonate diffuser.
- Correlated Color Temperature (CCT) 3000K, 4000K (single 3-step MacAdam ellipse), CRI >80. Other CCT available on request.
- Based on LED modules of length 280mm, Seamless: no shadows between modules. Homogeneous light distribution.
- Highly efficient passive cooling system with large surface on top of luminaire for heat management.
- End-caps to be ordered separately. LED driver integrated.
- Luminaire life time > 50,000 hours at 70% luminous flux.

CODE	1220/50	1221/50	1222/50	1223/50
Frequency (Hz)	50/60	50/60	50/60	50/60
Main Voltage (V)	220-240	220-240	220-240	220-240
Source Power (W)	12,7	19	25,4	31,7
System Power (W)	13,3	20	26,7	33,3
Lumen Source (lm)	1830/1960	2750/2940	3660/3920	4580/4900
Lumen Luminaire (lm)	1470/1570	2200/2360	2930/3140	3670/3930
CCT (K)	3000/4000	3000/4000	3000/4000	3000/4000
Length (mm)	563	845	1125	1405
Cut out (mm)	563 x 52	845 x 52	1125 x 52	1405 x 52
Weight (Kg)	2,3	3,8	4,8	6,1

CODE	1220 M /50	1221 M /50	1222 M /50	1223 M /50
Frequency (Hz)	50/60	50/60	50/60	50/60
Main Voltage (V)	220-240	220-240	220-240	220-240
Source Power (W)	16	24	32	40
System Power (W)	21	25,2	33,6	42
Lumen Source (lm)	2690/2810	4030/4220	5380/5620	6720/7030
Lumen Luminaire (lm)	2150/2250	3225/3380	4310/4500	5380/5630
CCT (K)	3000/4000	3000/4000	3000/4000	3000/4000
Length (mm)	563	845	1125	1405
Cut out (mm)	563 x 52	845 x 52	1125 x 52	1405 x 52
Weight (Kg)	2,3	3,8	4,8	6,1

## ACCESSORIES CODE

4055 Concealed Line coupling element

FOR ACCESSORIES DETAILS SEE PAGE 155