

High brightness Bar Illumination HL + Series

Features

- With high power LEDs, the light intensity is times higher than standard one.
- Aluminum housings ensure an optimal heat dissipation and dispose of various practical mounting possibilities.

Major Applications

- Robot operation directive.
- Long distance illumination.
- Inspection of sealant padding in auto industry and large format printing material, etc..



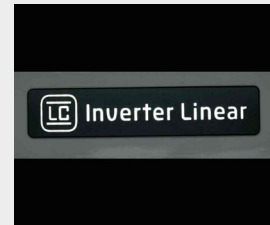
Sample Images



Imaging for characters Bar code reading



Imaging for characters Keystroke character check



Imaging for characters Checking the appearance quality

Model No.	Optical spec.		Electrical specifications		Dimensions		
	Light Area		Supply Voltage (v)	Power cons. (w) ○	Length (mm)	Width (mm)	Height (mm)
	Length (mm)	Width (mm)					
VT-LT3-HL+10035W	100	35	24	17.0	116	45	50
VT-LT3-HL+20035 W	200	35	24	34.0	216	45	50
VT-LT3-HL+30035 W	300	35	24	51.0	316	45	50
VT-LT3-HL+40035 W	400	35	24	68.0	416	45	50
VT-LT3-HL+50035 W	500	35	24	85.0	557.5	45	75.4
VT-LT3-HL+60035 W	600	35	24	102.0	657.5	45	75.4
VT-LT3-HL+70035 W	700	35	24	119.0	757.5	45	75.4
VT-LT3-HL+80035W	800	35	24	136.0	857.5	45	75.4
VT-LT3-HL+90035 W	900	35	24	153.0	957.5	45	75.4
VT-LT3-HL+100035 W	1000	35	24	170.0	1057.5	45	75.4
VT-LT3-HL+10022 W	100	22	24	8.5	112	28	44
VT-LT3-HL+20022 W	200	22	24	17.0	212	28	44
VT-LT3-HL+30022 W	300	22	24	25.5	312	28	44
VT-LT3-HL+40022 W	400	22	24	34.0	412	28	44
VT-LT3-HL+50022 W	500	22	24	42.5	512	28	44
VT-LT3-HL+60022 W	600	22	24	51.0	612	28	44
VT-LT3-HL+70022 W	700	22	24	59.5	712	28	44
VT-LT3-HL+80022 W	800	22	24	68.0	812	28	44
VT-LT3-HL+90022 W	900	22	24	76.5	912	28	44
VT-LT3-HL+100022 W	1000	22	24	85.0	1012	28	44

VISION DATUM Illumination

Model No.	Optical spec.		Electrical specifications		Dimensions		
	Length (mm)	Width (mm)	Supply Voltage (v)	Power cons. (w)	Length (mm)	Width (mm)	Height (mm)
VT-LT3-HL+11065W	110	65	24	-	118	71	34
VT-LT3-HL+17020W	170	20	24	-	178	26	34
VT-LT3-HL+20065W	200	65	24	68	220	85	60
VT-LT3-HL+100065W	1000	65	24	324	1020	85	60

Dimension (mm)

