



### Mechanical Characteristics

Parameters	Minimum	Typical	Maximum	Unit
Weight	-	1800+860(R)	-	gr

### Electrical Characteristics (For one row)

Parameters	Minimum	Typical	Maximum	Unit
Operation voltage	7,5	12	-	V
Operation current (12V)	0,16	0,5	0,8	A
Power consumption	1,92	6,0	9,6	W
Operation temperature	0	-	40	°C

### Optical Characteristics

Parameters	Minimum	Typical	Maximum	Unit
Display Height	-	56.8	-	mm
Wavelength (Red Led)	-	640	-	nm
Luminous Intensity (Red Led)	30	45	60	mcd

### Communication

Parameters	Minimum	Typical	Maximum	Unit
EIA485 Communication Range	-	-	1200	m