



Mechanical Characteristics

Parameters	Minimum	Typical	Maximum	Unit
Weight	-	893	-	gr

Electrical Characteristics

Parameters	Minimum	Typical	Maximum	Unit
Operation voltage	7.5	12	-	V
Operation current (12V)	0.12	0.23	0.40	A
Power consumption	1.4	2,76	4,8	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