



No. 515-1700/SSTPP/MPPGCL/P&W/ PT-3700/T-2026_MPPGC_498783/1581 Date 26.05.2026

TENDER SCHEDULE

SUBJECT: Procurement of LED Lightings for Illumination system of CHP-I, 2x600MW, CHP-II, 2x660MW and O/o SE(Services)-II, SSTPP, MPPGCL, Dongalia.

Item S No. as per T.Sched ule	Description of Work / Item(s)	UOM	Req. Qty.			
			CHP-I	CHP-II	Service s-II	Total (CHP-I + CHP-II + Services-II)
1.00	Power: - 22 Watt LED Tube Lights Housing:- Aluminum Supply:- 90-300 V Ac Lumens:- 2200 Burning life: - 50000 Hrs. Colour:- Golden yellow Suitable for coal dust	Nos.	150	250	112	512
2.00	Power: - 36 Watt LED Highbay/ Midbay Housing material:- High pressure die cast Aluminum housing with Sealed toughened glass cover Supply:- 90-300 V Ac Lumens:- 3600 Burning life: - 25000 Hrs. Colour:- Golden yellow Suitable for coal dust	Nos.	200	500	10	710
3.00	Power: - 60 Watt LED Street Light Housing material:- High pressure die cast Aluminum housing with Sealed toughened glass cover Weather protection: IP 66 Supply:- 90-300 V Ac Lumens:- 6000 Burning life: - 50000 Hrs. Colour:- Golden yellow Suitable for coal dust	Nos.	300	300	8	608
4.00	Power: - 90 Watt LED Flood Light Housing material:- High pressure die cast Aluminum housing with Sealed toughened glass cover Weather protection: IP 66 Supply:- 90-300 V Ac Lumens:- 9000 Burning life: - 50000 Hrs. Colour:- Golden yellow Suitable for coal dust	Nos.	100	100	11	211

5.00	Power: - 120 Watt LED Flood Light. Housing material:- High pressure die cast Aluminum housing with Sealed toughened glass cover Weather protection: IP 66 Supply:- 90-300 V Ac Lumens:- 12000 Burning life: - 50000 Hrs. Colour:- Golden yellow Suitable for coal dust	Nos.	50	100	26	176
------	--	------	----	-----	----	-----

Make: - SKYSKA/ C&S Electric/ HAVELLS/ SURYA/ CROMPTONS/ BAJAJ/ PHILLIP/ OREVA or Equivalent.

--sd--
 (M. Kumar)
SE (Purchase)
SSTPP, MPPGCL