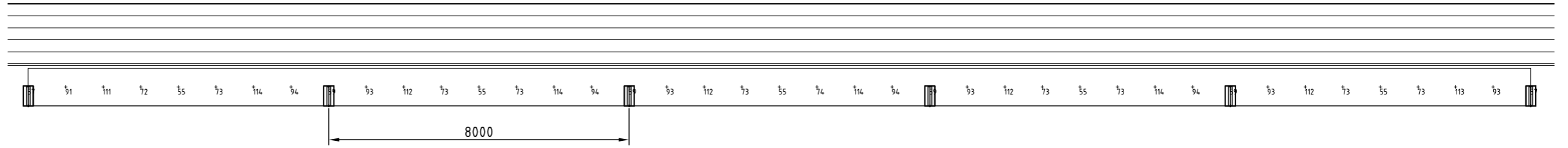
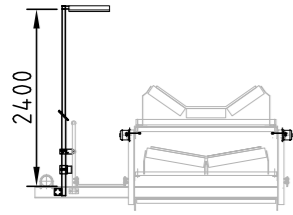
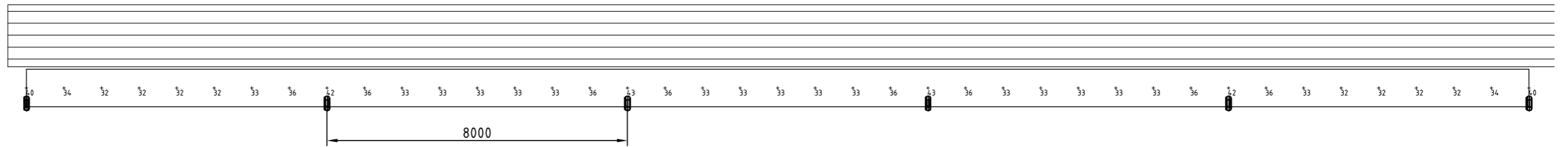
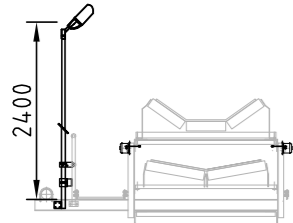


Coolon Static RetroLED



Philips Metro 70HPS



COMPARISON OF COOLON STATIC RETROLED AND PHILIPS METRO 70HPS

ELECTRICAL SERVICES ILLUMINANCE ON CENTRELINE OF WALKWAY

	Description	Qty	Total Lamp Lumens	Light Loss Factor	Avg (Lux)	Max (Lux)	Min (Lux)	Min/Avg	Min/Max
Coolon Static RetroLED	COOLON SR24W-LN2M-D MOUNTED ON 2400mm STANCHION	6	3135.8	0.800	83.29	114	55	0.66	0.48
Philips Metro 70HPS	PHILIPS METRO 70HPS MOUNTED ON 2400mm STANCHION	6	5600	0.600	34.71	43	32	0.92	0.74

Calculations performed by independant third party company using IES files supplied by manufacturers.
Light Loss Factor varies between fittings due to HPS depreciating substantially faster than LED.