

TECHNICAL DATA SHEET

KRYPTON PRO 40



Mounting : Eyebolt Mounted

Innovative IP66 LED based well glass luminaire, with aluminum die cast housing offering perfect LED solution for outdoor & industrial application.

Technical Specification:

Main Housing :	Excellent thermally managed Pressure die cast aluminum	
Front Cover:	Heat resistant Polycarbonate diffuser	
LED:	LM80 certified LED.	
Lens:	N.A	
Gear:	Integral, Electronic, constant current driver.	
Internal Wiring:	Industrial grade	
Hardware:	SS & Ms zinc plated & passivated.	
Ingress protection:	IP 66	
Lumen maintenance:	50,000 Hrs @ L70 for LED	
Operating temperature:	0°C to 50°C	# Energy saving
Rated voltage & frequency:	240V, 50Hz AC	# Long life
		# Easy installation & maintenance

Cat. Ref.	Wattage	Current	Pf	Ithd	System Efficacy	CCT	CRI
LWKTP-40-C	40 ± 5%	≤0.1842	≥0.95	≤10%	≥100	5700K	>70

Protections: Open & Short circuit protection, reverse polarity protection and surge protection

As per applicable Indian Standard

Applications:
Cement plants | Power plants | Conveyor belt | Material handling areas



TDS No.	PLWL1122-090	Drawn By	CC
Revision	-	Approved By	RP
V-code	KP	Valid Upto	31-Mar-23

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Pictures are for illustration purpose only , Data shown above may vary due to continuous improvement in design & manufacturing processes
All measured parameters should be ±10% deviation.