## **X**nightsbridge

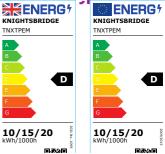
## **DATASHEET**



## **TNXTPEM**

TENAX 230V Wattage and CCT Adjustable Emergency LED Gear Tray with Daylight Sensor ENERG' KNIGHTSBRIDGE KNIGHTSBRIDGE

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DESCRIPTION         TENAX 230V Wattage and CCT Adjustable Emergency LED Gear Tray with Daylight Sensor           NET WEIGHT (KG)         0.33           DIMENSIONS (MM)         Length - 233           Length - 233         Height - 233           CONSTRUCTION         Construction - Aluminium           CLASS         II           IP RATING         IP20           WATTAGE (W)         10/15/20           LAMP TECHNOLOGY         SMD LED           LUMENS (LM)         1360/1480/1405, 1905/2090/1960, 2345/2630/2415           LUMEN TOLERANCE         5%           EFFICACY (LM/W)         151/147/141           LUMENS EMERGENCY MODE (LM)         125           CIRCUIT WATTAGE (W)         9.7/14.3/18.6           CCT         3000/4000/5700K           LIGHT COLOUR         CCT           CRI         >85           SDCM         <6           RUNNING CURRENT (A)         0.049/0.067/0.085           DISPLACEMENT FACTOR         >0.7           SVM         0.69           PST-LM         0.36           L70B50 LIFESPAN (HRS)         40,000           DIMMABLE         No	MLA PART CODE	TNXTPEM
DIMENSIONS (MM)   Length - 233   Height - 233     CONSTRUCTION   Construction - Aluminium     CLASS   II     IP RATING   IP20     WATTAGE (W)   10/15/20     LAMP TECHNOLOGY   SMD LED     LUMENS (LM)   1360/1480/1405, 1905/2090/1960, 2345/2630/2415     LUMEN TOLERANCE   5%     EFFICACY (LM/W)   151/147/141     LUMENS EMERGENCY MODE (LM)   125     CIRCUIT WATTAGE (W)   9.7/14.3/18.6     CCT   3000/4000/5700K     LIGHT COLOUR   CCT     CRI   >85     SDCM   <6     RUNNING CURRENT (A)   0.049/0.067/0.085     DISPLACEMENT FACTOR   >0.7     SVM   0.69     PST-LM   0.36     L70B50 LIFESPAN (HRS)   40,000	DESCRIPTION	TENAX 230V Wattage and CCT Adjustable Emergency LED Gear Tray with Daylight Sensor
DIMENSIONS (MM)	NET WEIGHT (KG)	0.33
CLASS       II         IP RATING       IP20         WATTAGE (W)       10/15/20         LAMP TECHNOLOGY       SMD LED         LUMENS (LM)       1360/1480/1405, 1905/2090/1960, 2345/2630/2415         LUMEN TOLERANCE       5%         EFFICACY (LM/W)       151/147/141         LUMENS EMERGENCY MODE (LM)       125         CIRCUIT WATTAGE (W)       9.7/14.3/18.6         CCT       3000/4000/5700K         LIGHT COLOUR       CCT         CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	DIMENSIONS (MM)	Length - 233 Height - 233
IP20	CONSTRUCTION	Construction - Aluminium
WATTAGE (W)         10/15/20           LAMP TECHNOLOGY         SMD LED           LUMENS (LM)         1360/1480/1405, 1905/2090/1960, 2345/2630/2415           LUMEN TOLERANCE         5%           EFFICACY (LM/W)         151/147/141           LUMENS EMERGENCY MODE (LM)         125           CIRCUIT WATTAGE (W)         9.7/14.3/18.6           CCT         3000/4000/5700K           LIGHT COLOUR         CCT           CRI         >85           SDCM         <6	CLASS	II
LAMP TECHNOLOGY         SMD LED           LUMENS (LM)         1360/1480/1405, 1905/2090/1960, 2345/2630/2415           LUMEN TOLERANCE         5%           EFFICACY (LM/W)         151/147/141           LUMENS EMERGENCY MODE (LM)         125           CIRCUIT WATTAGE (W)         9.7/14.3/18.6           CCT         3000/4000/5700K           LIGHT COLOUR         CCT           CRI         >85           SDCM         <6           RUNNING CURRENT (A)         0.049/0.067/0.085           DISPLACEMENT FACTOR         >0.7           SVM         0.69           PST-LM         0.36           L70B50 LIFESPAN (HRS)         40,000	IP RATING	IP20
LUMENS (LM)       1360/1480/1405, 1905/2090/1960, 2345/2630/2415         LUMEN TOLERANCE       5%         EFFICACY (LM/W)       151/147/141         LUMENS EMERGENCY MODE (LM)       125         CIRCUIT WATTAGE (W)       9.7/14.3/18.6         CCT       3000/4000/5700K         LIGHT COLOUR       CCT         CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	WATTAGE (W)	10/15/20
LUMEN TOLERANCE       5%         EFFICACY (LM/W)       151/147/141         LUMENS EMERGENCY MODE (LM)       125         CIRCUIT WATTAGE (W)       9.7/14.3/18.6         CCT       3000/4000/5700K         LIGHT COLOUR       CCT         CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	LAMP TECHNOLOGY	SMD LED
EFFICACY (LM/W)       151/147/141         LUMENS EMERGENCY MODE (LM)       125         CIRCUIT WATTAGE (W)       9.7/14.3/18.6         CCT       3000/4000/5700K         LIGHT COLOUR       CCT         CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	LUMENS (LM)	1360/1480/1405, 1905/2090/1960, 2345/2630/2415
LUMENS EMERGENCY MODE (LM)       125         CIRCUIT WATTAGE (W)       9.7/14.3/18.6         CCT       3000/4000/5700K         LIGHT COLOUR       CCT         CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	LUMEN TOLERANCE	5%
CIRCUIT WATTAGE (W)         9.7/14.3/18.6           CCT         3000/4000/5700K           LIGHT COLOUR         CCT           CRI         >85           SDCM         <6           RUNNING CURRENT (A)         0.049/0.067/0.085           DISPLACEMENT FACTOR         >0.7           SVM         0.69           PST-LM         0.36           L70B50 LIFESPAN (HRS)         40,000	EFFICACY (LM/W)	151/147/141
CCT       3000/4000/5700K         LIGHT COLOUR       CCT         CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	LUMENS EMERGENCY MODE (LM)	125
LIGHT COLOUR         CCT           CRI         >85           SDCM         <6           RUNNING CURRENT (A)         0.049/0.067/0.085           DISPLACEMENT FACTOR         >0.7           SVM         0.69           PST-LM         0.36           L70B50 LIFESPAN (HRS)         40,000	CIRCUIT WATTAGE (W)	9.7/14.3/18.6
CRI       >85         SDCM       <6         RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	ССТ	3000/4000/5700K
SDCM         <6           RUNNING CURRENT (A)         0.049/0.067/0.085           DISPLACEMENT FACTOR         >0.7           SVM         0.69           PST-LM         0.36           L70B50 LIFESPAN (HRS)         40,000	LIGHT COLOUR	ССТ
RUNNING CURRENT (A)       0.049/0.067/0.085         DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	CRI	>85
DISPLACEMENT FACTOR       >0.7         SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	SDCM	<6
SVM       0.69         PST-LM       0.36         L70B50 LIFESPAN (HRS)       40,000	RUNNING CURRENT (A)	0.049/0.067/0.085
PST-LM 0.36 L70B50 LIFESPAN (HRS) 40,000	DISPLACEMENT FACTOR	>0.7
L70B50 LIFESPAN (HRS) 40,000	SVM	0.69
	PST-LM	0.36
DIMMABLE No	L70B50 LIFESPAN (HRS)	40,000
	DIMMABLE	No
EMERGENCY Maintained / Non-maintained (not Switched)	EMERGENCY	Maintained / Non-maintained (not Switched)
OPERATING TEMPERATURE -20~35°C	OPERATING TEMPERATURE	-20~35°C
INPUT VOLTAGE 230V 50Hz	INPUT VOLTAGE	230V 50Hz





## **X**nightsbridge

DRIVER	DRIVER TYPE - Constant Current MAX. OUTPUT - 18W OUTPUT CURRENT - 360mA POWER FACTOR - 0.96 EFFICIENCY FULL LOAD - 0.89 ISOLATION - SELV AMBIENT TEMPERATURE (Ta)20~50°C CASE TEMPERATURE (Tc) - 85°C
SENSOR TYPE	Photocell
SENSOR LUX SETTINGS	5-25lx - 200-400lx
BATTERY INCLUDED	Yes
WARRANTY	5year(s)
WARRANTY INFORMATION	including battery
ORIGIN OF MANUFACTURE	China
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes
EAN	5056270856255

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