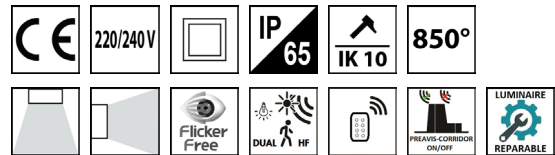




Surface mounted LED bulkhead for high altitude installation, corridor, bathroom, residential aerea, stair cage, public area...



COLORS AVAILABLE



LIFE TIME AND WARRANTY

Nominal life time	50000hrs
Warranty	2 ans

NORMS & DIRECTIVES

Nominal norms marking	CE
CE directive	CEI 60598-1 CEI 60598-2-1 : 1989
Security Photobiological	CEI 62471 : 2008 : RG0
Inflammable surface compliancy	F
Other marking	

MANAGEMENT

Detection mode	HF factory setting: - «DET» 6m-5mins-150lux - «DTR» 6m-6mins-150lux - «PRE» 10m/5mins/2000lx/10mins/10%
Sensor Reference	- «DTR» DETHN226 - «PRE» DETHT16V
Dimming mode	[DTR] ON/OFF [PRE] 10-100%
Interface controlled	[DTR] with Remote control [PROGIRS226] [PRE] contact us for further information

OPTIONS

Dimming	DALI [BEGA]
CCT color temperature	2900K 105lm/W [WW] 4000K 110lm/W [NW] 5000K 110lm/W [CW]
CRI color rending index	
Coulor of product	Black [B] Grey [G]
Connection & wiring	
Reflector/Optic	
Mounting accessories	
Other option	

GENERAL SPECIFICATION

Product Family	TITAN II SERIES
Voltage supply	AC220-240V +/- 6% 50/60Hz
Operating temperature range Ta	-15/+30°C
Maintenance & cleaning	H2O; Antistatic tissu
Sources of light	Module SMD
Brand of sources	Honglitrronic
Mac Adam range	Mac adam 4
Life time L70B50 at 25°C	50000hrs
Life time L80B50 at Ta Max	40000hrs
Brand of Driver	Lifud
Cycles on/off	>25000
Defective rate Driver at 5000hrs	2%
T.H.D @ full load	< 20%
Ripple current	< 7% flicker free
Position driver on fixture	Integrated inside fixture
Body material	Polycarbonate
Diffuser material	Polycarbonate UV stabilized
Réflector material	
Closing clips material	
Fixation	
Electrical network inteface	Connector 2P 16A 2x hole pole
Surge protection	L-N:1KV
Vandal proof	Yes
Throught wiring	
Accessories	Mounting fixation set vandale proof
Remarks	[DTR] version compliant with PRO-GIRS226

temperature, power supply, chemical condition, weather, and cleaning method....

TECHNICAL DATA

Product reference	Power (W)	CCT (K)	CRI (Ra)	Beam (°)	Lumen out (lm)	PF	Intensity mA	Lm/w	Color	Dimension (mm)
TIT20030WNNW	20	4000	>80	110	2200	0,96	300	110	RAL9010	300x94
TIT20030WNNWDTR	20	4000	>80	110	2200	0,8	300	110	RAL9010	300x94
TIT20030WNNWPRE	20	4000	>80	110	2200	0,8	300	110	RAL9010	300x94
TIT20030WWW	20	2900	>80	110	2100	0,96	300	105	RAL9010	300x94
TIT20030WWWWDTR	20	2900	>80	110	2100	0,8	300	105	RAL9010	300x94
TIT20030WWWPRE	20	2900	>80	110	2100	0,8	300	105	RAL9010	300x94

LOGISTIC DATA

Product reference	EAN	HS code EU	Unit weight (kg)	G.W. (kg)	Qty / CTN (pcs)	Dimension CTN (cm)
TIT20030WNNW	3663156042354	9405104090	1,05	9,9	8	62,5 x 40 x 32,5
TIT20030WNNWDTR	3663156042361	9405104090	1,13	9,5	8	62,5 x 40 x 32,5
TIT20030WNNWPRE	3663156042378	9405104090	1,05	9,9	8	62,5 x 40 x 32,5
TIT20030WWW	3663156042385	9405104090	0,95	9	8	62,5 x 40 x 32,5
TIT20030WWWWDTR	3663156042392	9405104090	1,04	9,5	8	62,5 x 40 x 32,5
TIT20030WWWPRE	3663156042408	9405104090	1.00	9,5	8	62,5 x 40 x 32,5

SENSOR MANAGEMENT

Product reference	Standby (W)	Sensor mode	Detection area	Qty slave	Nb éleve(s) (qté)
TIT20030WNNW				-	-
TIT20030WNNWDTR	DETECT HF DUAL TELE	<0.5W	HF Présence et dual luminosité	Max H3xDia12m (plafonnier) Max L15m (applique)	-
TIT20030WNNWPRE	DETHT16V	<0.5W	HF Présence et luminosité	Max H3xDia10m (plafonnier) Max L10m (applique)	-
TIT20030WWW				-	-
TIT20030WWWWDTR	DETECT HF DUAL TELE	<0.5W	HF Présence et dual luminosité	Max H3xDia12m (plafonnier) Max L15m (applique)	-
TIT20030WWWWPRE	DETHT16V	<0.5W	HF Présence et luminosité	Max H3xDia10m (plafonnier) Max L10m (applique)	-

SENSOR SETTING

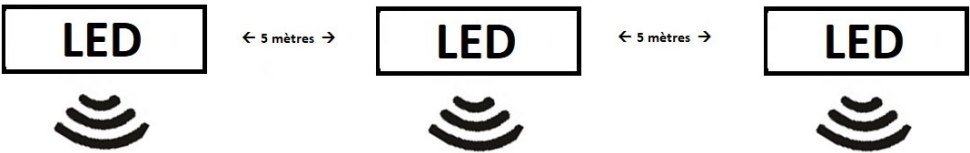
Product reference	Timing	Distance	Timing at standby mode
TIT20030WNNW			
TIT20030WNNWDTR	T3sec-1-5-10-30mins	P 3-5-6-8 / A 6-8-11-15	
TIT20030WNNWPRE	5-90sec-5-10mins	5-10m	0-10sec-10mins-∞
TIT20030WWW			
TIT20030WWWWDTR	T3sec-1-5-10-30mins	P 3-5-6-8 / A 6-8-11-15	
TIT20030WWWWPRE	5-90sec-5-10mins	5-10m	0-10sec-10mins-∞

DIMMING MANAGEMENT

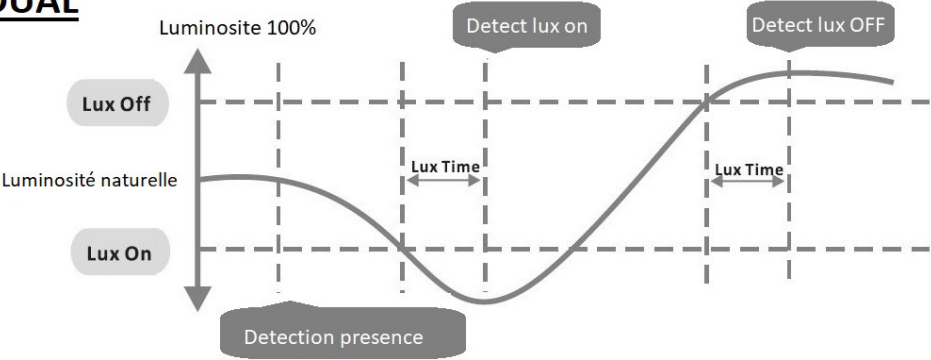
Référence produit	Marque Driver	Gradation	Protocole
TIT20030WNNW	KEDH021S0500NR78A9	-	on/off
TIT20030WNNWDTR	KEDH021S0500NR78A9	-	on/off
TIT20030WNNWPRE	KEDH021S0500NR78A9	10 ou 100%	on/off
TIT20030WWW	KEDH021S0500NR78A9	-	on/off
TIT20030WWWWDTR	KEDH021S0500NR78A9	-	on/off
TIT20030WWWWPRE	KEDH021S0500NR78A9	10 ou 100%	on/off

Schemas alimentation

VERSION DETECT HF :



DUAL



VERSION PREAVIS

