To accompany Titan IC Datasheet **GDS-198-REV7**

TITAN - IC

Model Reference	Colour Temperature (K)	Colour Rendering (Ra)	Light Source Power (W)	Light Source Output (lm)	Light Source Efficacy (lm/W)	Luminaire Output (Llm)	Luminaire Efficacy (Llm/tcW)	BLF (EM ONLY)	Nominal Weight (Kg)	Mains Voltage (V)	Mains Frequency (Hz)	Ingress Protection - Front	Ingress Protection - Rear	MacAdam (SDCM)	Minimum Operating Temperature (°C)	Maximum Operating Temperature (°C)	Power Factor	Life L70/F50 (Khours)	Light Source Energy Class
IC1130	3000	80	8	1160	141.5	1050	111	0.23	1.8	220-240	50-60	IP20	IP20	3	-25	35	>0.9	>60	E
IC1140	4000	80	8	1253	151.0	1150	121	0.23									>0.9	>60	D
IC2030	3000	80	15	2004	131.8	1825	104	0.13									>0.9	>60	E
IC2040	4000	80	15	2171	142.8	1975	113	0.13									>0.9	>60	D
IC3030	3000	80	26	3075	117.8	2775	93	0.07									>0.9	>60	E
IC3040	4000	80	26	3336	127.3	3025	101	0.07									>0.9	>60	D
IC5030	3000	80	42	4801	113.5	4325	93	0.04									>0.9	>60	E
IC5040	4000	80	42	5210	122.9	4700	101	0.04									>0.9	>60	D

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E&OE.

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