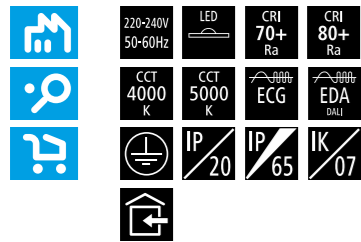


# Ghada-L



- Mounting** Suspended or ceiling surfaced  
– determined for continuous installation (MDS)
- Light source** LED
- Colour tolerance** 5 SDCM
- Optical system** Deep lenses (LDE)  
Medium lenses (LME)  
Medium wide lenses (LMW)  
Corridor lenses (LCO)
- Wiring** Electronic control gear FIX/DALI (ECG/EDA)
- Materials** Housing: die-cast aluminium + sheet steel  
Cover: transparent hardened glass  
Lenses: PMMA
- Surface finish** Housing: white RAL 9003 (W03)
- Accessories** Components for PRESTIGE SYSTEM
- Service lifetime** 100,000 hours/L80/B10 (ta 25°C)
- Ambient temperature** From -40 °C to +50 °C

TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	COLOUR RENDERING INDEX CRI (Ra)	CORRELATED COLOUR TEMPERATURE CCT (K)	BEAM ANGLE (C0-180, C90-270)	EMERGENCY UNIT 3H (lm)	WEIGHT (kg)	ORDER CODE	
									ECG	EDA
GHADA-L LDE	12,450	102	122	80+	4000	27°	6.0	2.8	319010	319009
GHADA-L LDE	12,450	102	122	80+	5000	27°	6.0	2.8	319015	319016
GHADA-L LDE	12,950	90	144	70+	4000	27°	6.0	2.8	319013	319014
GHADA-L LDE	12,950	90	144	70+	5000	27°	6.0	2.8	319011	319012
GHADA-L LME	12,450	102	122	80+	4000	51°	6.0	2.8	319001	319002
GHADA-L LME	12,450	102	122	80+	5000	51°	6.0	2.8	319007	319008
GHADA-L LME	12,950	90	144	70+	4000	51°	6.0	2.8	319005	319006
GHADA-L LME	12,950	90	144	70+	5000	51°	6.0	2.8	319003	319004
GHADA-L LMW	12,400	102	122	80+	4000	66°	6.0	2.8	319021	319030
GHADA-L LMW	12,400	102	122	80+	5000	66°	6.0	2.8	319022	319032
GHADA-L LMW	12,900	90	143	70+	4000	66°	6.0	2.8	319023	319029
GHADA-L LMW	12,900	90	143	70+	5000	66°	6.0	2.8	319024	319031
GHADA-L LCO	12,400	102	122	80+	4000	103°, 24°	6.0	2.8	319017	319026
GHADA-L LCO	12,400	102	122	80+	5000	103°, 24°	6.0	2.8	319018	319028
GHADA-L LCO	12,900	90	143	70+	4000	103°, 24°	6.0	2.8	319019	319025
GHADA-L LCO	12,900	90	143	70+	5000	103°, 24°	6.0	2.8	319020	319027

Luminous flux tolerance +/- 10%.

