

TO WHOM IT MAY CONCERN

We herewith declare that the following products(s):

Product	Description
AXON Inset RS-AC	Approach Centreline & Crossbar
AXON Inset RS-AS	Approach Siderow
AXON Inset RS-RC	Runway Centreline
AXON Inset RS-RZ	Touch Down Zone
AXON Inset RS-RE	Runway Edge (45m & 60m)
AXON Inset RS-RS	Runway Status Takeoff/Hold (THL) L-850T(L) Runway Intersection (RIL)
AXON Inset RS-RT	Runway Threshold, Threshold/End
AXON Inset RS-RN	Runway End
AXON Inset RS-RG	Runway Guard Light
AXON Inset RS-GS	Runway Guard/Stop Bar Light – L-852GS(L)
AXON Inset RS-RW	Runway Threshold Wingbar
AXON Inset RS-RY	Rapid Exit Taxiway Indicator Light (RETIL)
AXON Inset RS-TS	Runway Status / Runway Entry (REL)
AXON Inset RS-SB	Stop Bar
AXON Inset RS-TA	Taxiway Centreline – Straight section/Narrow beam – L-852A(L)
AXON Inset RS-TB	Taxiway Centreline – Curved section/Wide beam – L-852B(L)
AXON Inset RS-TD	Taxiway Centreline – Curved section/Wide beam – L-852D(L)
AXON Inset RS-TJ	Taxiway Centreline – Curved section/Curved beam – L-852J(L)
AXON Inset RS-TC	Taxiway Centreline – Straight section/Narrow beam
AXON Inset RS-TK	Taxiway Centreline – Lead-on/Exit / Curved beam
AXON Inset RS-TR	Enhanced Rapid Exit Taxiway Centreline - Wide beam
AXON Inset RS-TW	Taxiway Centreline – Straight section/Wide beam
AXON Inset RS-SW	Stopway 45m
AXON Inset RS-S6	Stopway 60m
AXON Inset RS-3C	Triple Line Taxiway Centreline – Curved beam
AXON Inset RS-3N	Triple Line Taxiway Centreline – Narrow beam
AXON Inset RS-3W	Triple Line Taxiway Centreline – Wide beam
AXON Inset RS-TE	Taxiway Edge
AXON Inset RS-AM	Aircraft Stand Maneuvering Guidance
AXON Inset RS-RL	Runway Edge Low intensity
AXON Inset RS-RM	Runway Edge Medium intensity

AXON Inset RS-ME	Runway Edge & Approach Medium Intensity
AXON Inset RS-LE	Taxiway Intersection L-852E(L)
AXON Inset RS-NL	Taxiway Intersection Low Intensity L-852E(L)
AXON Inset RS-ADAL	Adaptive Airfield Lighting

- Have been tested during the development according to the FAA Engineering Brief EB67d "Light sources other than incandescent and xenon for airports and obstruction lighting fixtures" Par.2.4.
- Have been designed and equipped with LEDs tested according to IESNA LM-80 procedure and the results have been extrapolated according to IESNA LM-21-11 method.
- Based on the LED manufacturer's ratings & calculations, we guarantee a white and colored LED life expectancy L70* higher than 100.000 operation hours**.

*L70 is a lifetime measurement criterion developed by IESNA (Illuminating Engineering Society of North America)

**extrapolation per IESNA TM-21-11

Note: The LED is only a component of the complete fitting. External factors such as poor installation which may lead to low insulation resistance levels or having the fitting installed without energization for extended periods of time and exposed to natural factors may decrease the lifetime.

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