

RT-IL High-Temperature LED Light, 100°C (212°F) Rated

COBB Light Engine Version

Industrial and Hazardous Location LED Lighting

Overview

Designed for extreme heat industrial environments.
Reliable operation at high ambient temperatures.
Use cases include foundries, refineries, factories,
and other high-temp process areas.

Key Features

- Rugged aluminum housing for industrial environments.
- High efficacy industrial LED output
- Multiple beam options for high bay and flood use
- Industrial mounting options (trunnion, pendant, eye-hook)
- Industrial ingress protection rating IP66



Typical applications

- Foundry / steel
- Petrochemical / refinery
- Industrial manufacturing
- Essential fortification rating
- High-temp process areas



This page is the COBB style version of the RT-IL 100°C (212°F) product family.

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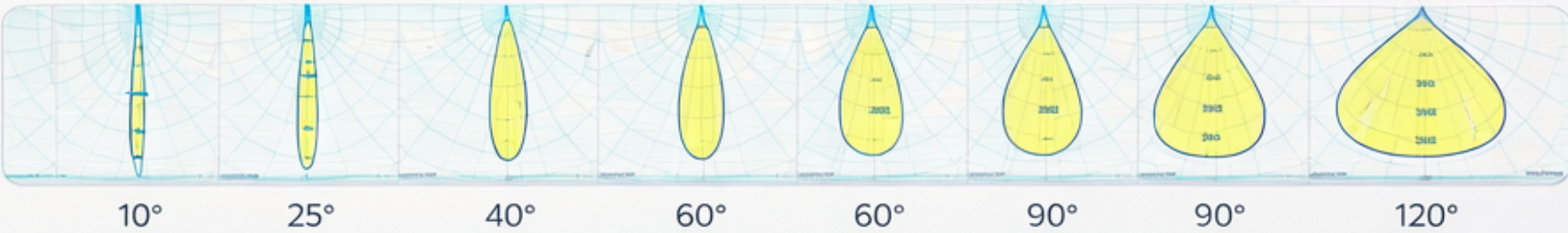
Models and Specs

Industrial and Hazardous Location LED ∟ Lighting

COBB model table

Model	Wattage	Typical lumens	Voltage	Beam options	CCT	Operating temp
RT-IL40	40 W	6,400 lm	100 to 277 V 347 to 480 V	10°, 25°, 40°, 60°..	4000 K,5000	-40°F to 212°F
RT-IL100	100 W	16,000 lm	100 to 277 V 347 to 480 V	10°, 25°, 40°, 60°..	4000 K,5000	-40°F to 212°F
RT-IL150	150 W	24,000 lm	100 to 277 V 347 to 480 V	10°, 25°, 40°, 60°..	4000 K,5000	-40°F to 212°F
RT-IL200	200 W	32,000 lm	100 to 277 V 347 to 480 V	10°, 25°, 40°, 60°..	4000 K,5000	-40°F to 212°F
RT-IL300	300 W	48,000 lm	100 to 277 V 347 to 480 V	10°, 25°, 40°, 60°..	4000 K,5000	-40°F to 212°F
RT-IL400	400 W	64,000 lm	100 to 277 V 347 to 480 V	10°, 25°, 40°, 60°..	4000 K,5000	-40°F to 212°F

Beam distribution



COBB product views

