

OSRAM, KULIM

[view](#)

Application range

Industrial

Type

Reference, Showcase

German firm OSRAM is a leading manufacturer of lamps, LED and other light solution invested approx. RM 4.67 billion into a new LED plant in Kulim Hi Tech Park (KHTP), measuring 9.7 hectares. The plant is set to be the largest and latest six-inch LED chip production site in the world. The new LED plant is part of the company's three-billion-euro new investment that will transform it into a global semiconductor player by 2020. The remainder two billion euros will be used for the group's global research and development activities.

To ensure a state of the art LED chip production the air distribution had to be as well of the highest standards. TROX supplied as well for the OSRAM Penang plant before. With the good track record and being a well-established brand and known for the high quality products, we are proud to say that OSRAM choose again TROX as the preferred supplier for their new plant.

TROX and the distributor NTK always work closed with the consultant in design stage and we also follow up closely with contractors during tender stage. With the continuous effort, NTK have secured the contract of the supplying the whole packages of VAV box, grilles & diffusers.

It was a fast track project and on time delivery was very important to the client. With smooth processes and good communication between NTK and TROX we achieved the target. NTK and was always on site to assist customer when required by the customer.

- Grilles and Diffusers : AR, AT, AE, ADT, DUK & ESD = Approx. 950 units
- Dampers : FSD, VCD & BDD = Approx. 900 units
- VAV Boxes : TVB-A = Approx. 100 units.