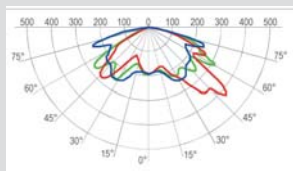


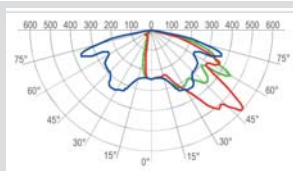


## Ruud LED NanoOptic™ System



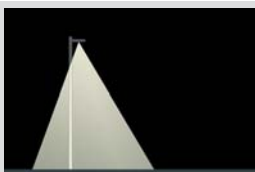
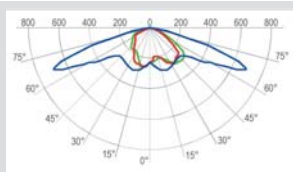
### PR

parking roadway asymmetric wide (type III) for parking and roadway applications



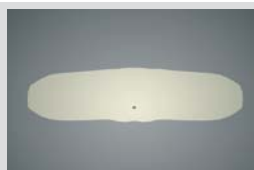
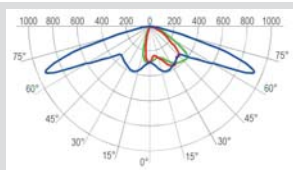
### PRB

parking roadway asymmetric wide lacking retroflex (type III) for roadway and parking area applications



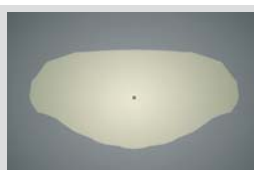
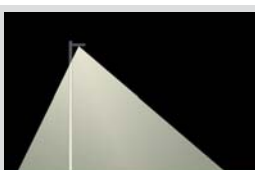
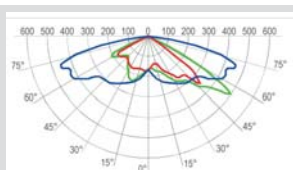
### TL

streetlighting asymmetric long (type II long) for cycle tracks, pedestrian walkways



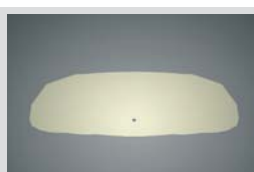
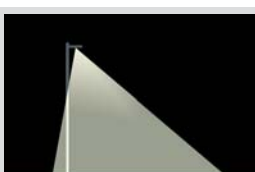
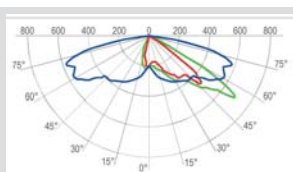
### TLB

streetlighting asymmetric long lacking retroflex (type II long) for cycle tracks, pedestrian walkways



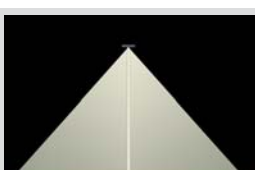
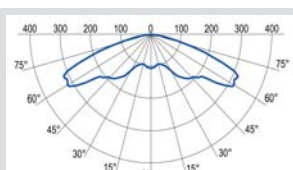
### TS

streetlighting asymmetric short (type II short) for typical streetlighting



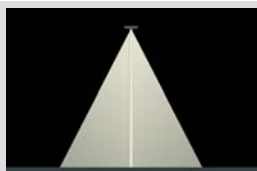
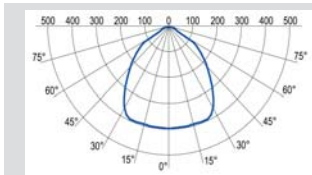
### TSB

streetlighting asymmetric short lacking retroflex (type II short) for typical streetlighting



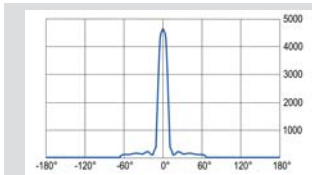
### QV

quadrate symmetric wide (type IV) for parking applications



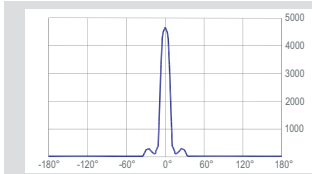
**FS**

flood symmetric for canopy installation



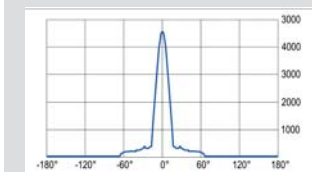
**I5**

narrow spot 15° symmetric



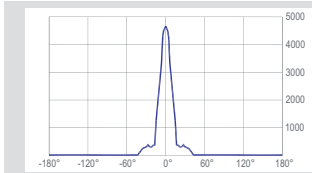
**I5D**

narrow spot 15° symmetric



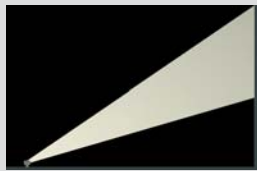
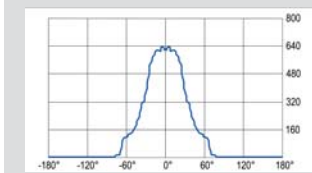
**25**

medium spot 25° symmetric



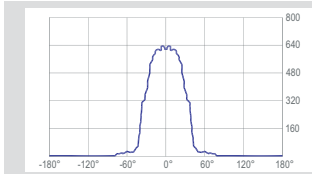
**25D**

medium spot 25° symmetric



**40**

wide spot 40° symmetric



**40D**

wide spot 40° symmetric