

# BRANTA

WQJP09778

MDR BRANTA 940 21W 230V 36DEG BLACK



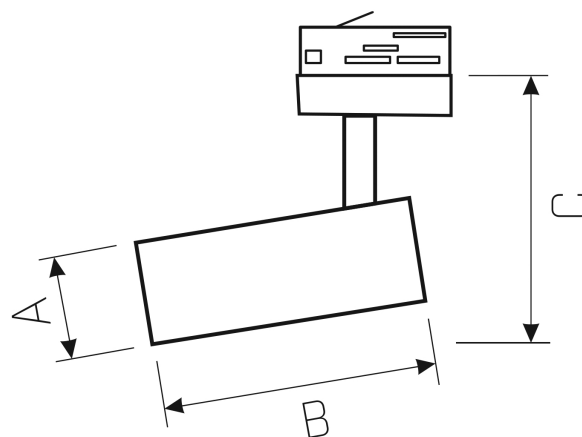
Power **21 W**  
Colour temperature **4000 K**  
Beam angle **36 °**

Voltage **230 V**  
Colour of light **Neutral white**  
Degree of protection (IP) **IP20**

## Technical data

|                              |                    |
|------------------------------|--------------------|
| Code                         | WQJP09778          |
| Power                        | 21 W               |
| Nominal current              | 100 mA             |
| Voltage                      | 230 V              |
| Energy consumption           | 21 kWh/1000h       |
| Frequency                    | 50HZ Hz            |
| Protection class             | I                  |
| Power supply included        | +                  |
| Manufacturer of power supply | TCI                |
| Power factor                 | 0.93               |
| Useful luminous flux*        | 3300 lm (360°)     |
| Luminous flux**              | 2750 lm (360°)     |
| Lamp efficacy                | 157 lm/W           |
| Colour temperature           | 4000 K             |
| Colour of light              | Neutral white      |
| Beam angle                   | 36 °               |
| RA                           | 90                 |
| Light source included        | +                  |
| Producer of LED diodes       | CREE               |
| Uniformity of color SDCM max | 3                  |
| Dimmable                     | OPC                |
| Working temperature range    | -20 / +40 °        |
| Warranty                     | 5 years            |
| Lifespan                     | 50000 h            |
| (On/Off)                     | 30000              |
| Housing material             | Aluminum           |
| Degree of protection (IP)    | IP20               |
| Colour                       | Black              |
| Dimension (AxBxC)            | 90x205x165 mm      |
| For use                      | Inside             |
| Assembly method              | on track 3-fazowy  |
| Application                  | Inside             |
| Made in                      | PL                 |
| Other                        | L90B10 - 73000h ,  |
| Catalogue number             | MDR47NST2194036B , |

## Logistics data



## Related documents

 Declaration of Conformity 3D model