

File:BF Table 8.png

Name	Unit
Radiant flux	Watt (W, $\text{kg.m}^2.\text{s}^{-3}$)
Power (radian flux) density	Watt per square Meter (W.m^{-2})
Radiation intensity	Watt per square Meter (W.m^{-2})
Luminosity	Watt per steradian ($\text{kg.m}^2.\text{sr}^{-1}.\text{s}^{-3}$)
Luminous flux	Lumen (lm), (cd.sr^{-1})
Illumination	Lux (lx), (lm.m^{-2}), ($\text{cd.sr}^{-1}.\text{m}^{-2}$)
Exposure	Luxsecond (lx.s), ($\text{cd.s.sr}^{-1}.\text{m}^{-2}$)
Brightness	Candela per square Meter (cd.m^{-2})
Focal distance	Meter (m)
Optical power	Diopter (D), (m^{-1})

No higher resolution available.

BF_Table_8.png (564 × 234 pixels, file size: 16 KB, MIME type: image/png)


Description
Derived units of OPTIC quantities

Author
Erufaildon (talk)

Source
Own work

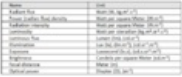
Date
2015-09-15

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	Date/Time	Thumbnail	Dimensions	User	Comment
current	22:22, 15 September 2015		564 × 234 (16 KB)	Erufaildon (talk contribs)	{{File description = Derived units of OPTIC quantities source = {{own work}} date = 2015-09-15 author = ~~~ license = {{cc{{!}}by-sa{{!}}3.0}} }} Category:Uncategorized files Category:Images

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File usage

The following page uses this file:

- 9.1 Physical Quantities & Units

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