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| --- | --- | --- | --- | --- |
| Parameter | Variable Name | Value | Source | Notes |
|  | win\_size | 15 | [] |  |
|  | t0 | 0.1 |  |  |
|  | omega | 0.95 |  | Most other DCP papers refer to this parameter as omega ω |
|  | eps | 0.001 |  |  |
|  | r | 20 |  |  |

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| --- | --- | --- | --- | --- |
| Parameter | Variable Name | Value | Source | Notes |
|  | lambda | 0.1 | [] |  |
| N/A | trans\_min | 0.1 | Source Code (Author) | Not mention in the paper but present in the authors source code. This parameter is used in the code equivalently to the t0 parameters in DCP methods. |
| N/A | gamma | 1 | Source Code (Author) | Not mention in the paper but present in the authors source code. It’s optimal value is dependent entirely on the gamma correction of images used. KITTI data is assumed to be linear and so a value of 1 is appropriate. |
| N/A | leave\_haze | 1.06 | Source Code (Author) | Not mention in the paper but present in the authors source code. This function similar to the omega parameter in DCP in retaining some haze but is implemented differently. |
|  |  |  |  |  |